







THE ONE HUNDRED AND SECOND
ANNUAL REPORT
OF THE
TOWN OFFICERS
OF WAKEFIELD, MASS.
FOR THE
FINANCIAL YEAR ENDING DECEMBER 31, 1913
ALSO
THE TOWN CLERK'S RECORD
OF THE
BIRTHS, MARRIAGES AND DEATHS
DURING THE YEAR 1913



THE ITEM PRESS
WAKEFIELD, MASS.
1914

282141

TOWN OFFICERS, 1913-14

SELECTMEN

Frank A. Long, Chairman

Forrest A. Seavey, Secretary

Andrew G. Anderson

Nathaniel E. Cutler

William P. Shepard

TOWN CLERK—Frederic S. Hartshorne

TOWN TREASURER—George E. Walker

TAX COLLECTOR—Charles E. Walton

LIGHT COMMISSIONERS

Edwin C. Miller, Chairman	.	.	.	Term expires	1915
L. Wallace Sweetser, Secretary	.	.	.	" "	1914
Frank J. Henkel	.	.	.	" "	1916

OVERSEERS OF THE POOR

Hugh Connell, Chairman

Albert D. Cate

William B. Bowman

ASSESSORS

Samuel T. Parker, Chairman	.	.	.	Term expires	1915
George H. Stowell, Secretary	.	.	.	" "	1916
Charles A. Cheney	.	.	.	" "	1914

AUDITORS

William J. Stout, Chairman

William M. Kelso, Secretary

William O. Abbott

WATER AND SEWERAGE BOARD

Charles A. Dean, Chairman	.	.	.	Term expires 1916
James H. Kimball	.	.	.	" " 1915
Thomas G. O'Connell	.	.	.	" " 1914

SCHOOL COMMITTEE

Arthur H. Boardman, Chairman	.	.	Term expires 1914
Ida Farr Miller, Secretary	.	.	" " 1915
J. Lowe McMahon, Treasurer	.	.	" " 1916
Charles E. Montague	.	.	" " 1914
Eva Gowing Ripley	.	.	" " 1916
Edward E. Lee	.	.	" " 1915

TRUSTEES BEEBE TOWN LIBRARY

Harvey J. Skinner, Chairman	.	.	Term expires 1916
Winfield S. Ripley, Jr., Secretary	.	.	" " 1914
Richard Dutton	.	.	" " 1914
Edson W. White	.	.	" " 1915
Walter O. Cartwright	.	.	" " 1914
Harry Foster	.	.	" " 1915
Frank T. Woodbury	.	.	" " 1915
Emily F. Howes	.	.	" " 1916
Elizabeth F. Ingram	.	.	" " 1916

MODERATOR—Thomas G. O'Connell

BOARD OF HEALTH

Joseph W. Heath, Chairman	.	.	Term expires 1915
Augustus D. Jenkins, Secretary	.	.	" " 1914
David Taggart	.	.	" " 1916

PARK COMMISSIONERS

Eugene S. Hinckley, Chairman	
George W. Abbott, Secretary	Arthur P. Knight

CONSTABLES

Harry P. Alden
Frank H. Robinson

James J. Pollard
Harry A. Simonds

FISH COMMITTEE

John F. Conway
Charles P. Rosson (deceased) Frank B. Stoddard

REGISTRARS OF VOTERS

Fred E. Bunker, Chairman	. . .	Term expires	1916
James F. Curley	. . . . .	" "	1914
Patrick J. Kelley	. . . . .	" "	1915
Frederic S. Hartshorne (ex officio)			

ENGINEERS OF FIRE DEPARTMENT

William E. Cade, Chief
Edward S. Jacob, Clerk Fred D. Graham

TOWN COUNSEL—Maynard E. S. Clemons

SUPT. OF STREETS—Oscar H. Starkweather

TREE WARDEN—Frank T. Woodbury

FOREST WARDEN—William E. Cade

INSPECTOR OF MILK—Harry A. Simonds

CHIEF OF POLICE—James J. Pollard

SEALER OF WEIGHTS AND MEASURES—Albert A. Mansfield

FINANCE COMMITTEE

John A. Meloney, Chairman	.	.	.	Term expires 1916
William H. Cartland, Secretary	.	.	.	" " 1916
John S. Griffiths	.	.	.	" " 1916
Edward F. Preston	.	.	.	" " 1916
Warner V. Taylor	.	.	.	" " 1916
Harry M. Wheeler	.	.	.	" " 1915
Waldo E. Cowdrey	.	.	.	" " 1915
Elmer C. Richardson	.	.	.	" " 1915
Charles A. Winship	.	.	.	" " 1915
Lewis J. Gordon	.	.	.	" " 1915
William G. Strong	.	.	.	" " 1914
Thomas Hickey	.	.	.	" " 1914
J. Parker Colbert	.	.	.	" " 1914
John H. Lovering	.	.	.	" " 1914
Nathaniel Hines	.	.	.	" " 1914

LIST OF JURORS

Alden, Joseph D.
 Amesbury, Edwin E.
 Anderson, Andrew G.
 Anderson, George A.
 Anderson, John A.
 Arnold, William E.
 Ayscough, Charles D.
 Balcom, Edward A.
 Baxter, John A.
 Bayrd, C. Orne
 Beard, Frank H.
 Bears, George W.
 Bessey, William W.
 Bradford, Francis I.
 Brown, Edward E.
 Brownell, Alstead W.
 Buckley, John H.
 Bullard, Charles E.
 Butler, Aloysius P.
 Breslin, Arthur J.
 Carlisle, Ralph E.
 Cate, Albert D.
 Cheever, Charles W.
 Classen, Charles E.
 Clothey, Edward T.
 Clough, Frank L.
 Cook, Charles W.
 Connell, Hugh

Connelly, Edward J.
 Connelly, Thomas A.
 Costello, Sylvester W.
 Cowdrey, Waldo E.
 Cutler, Nathaniel E.
 Dimick, Augustus D.
 Dinan, Joseph C.
 Dodge, William J.
 Doleman, David C.
 Donegan, William
 Donovan, Cornelius
 Dunbar, George E.
 Eaton, Williard G.
 Evans, Daniel
 Farwell, James
 Fell, Thomas W. H.
 Findley, David B. W.
 Findley, James W.
 Findley, John
 Fletcher, Ansel B.
 Florell, Henry
 Ford, Edward B.
 Foster, James B.
 Galvin, John
 Glass, Alexander
 Gordon, Lewis J.
 Goodwin, Wesley S.
 Grant, Fred S.

Greenough, William S.
 Harlow, Charles L.
 Harper, Harry E.
 Harden, Frank W.
 Hickey, James A.
 Hill, Smith H.
 Hill, Melvin J.
 Hines, Campbell D.
 Horne, Robert W.
 Hufton, David E.
 Hurley, John
 Jones, Roscoe F.
 Jordan, Frank B.
 Kelley, Edward B.
 Kelley, Michael J.
 Kelley, Patrick J.
 Kendall, Wallace
 Kirk, J. Fred
 Lally, Patrick J.
 Lavery, Willard S.
 Lord, Albert T.
 Loughlin, Jerry F.
 Low, Michael
 MacIntosh, Alexander B.
 Maddock, George H.
 Malcolm, Zina B.
 Maloney, Patrick J.
 Mansfield, Austin L.
 Mansfield, William J.
 Martin, John W.
 McDonnell, Eugene P.
 McNeil, Stanley H.
 Mellett, Arthur W.
 Meloney, John A., Jr.
 Merrill, Rufus A.
 Middleton, John
 Minniken, John
 Moore, Arthur M.

Moore, Gaston B.
 Murray, John
 O'Connell, Thomas
 Oliver, Henry N.
 Oliver, Elden S.
 Oxley, Albert D.
 Parker, Harvey S.
 Parker, Hoyt B.
 Parker, Moses P.
 Parker, Samuel T.
 Pelissier, William J.
 Pendleton, Francis M.
 Phelan, John T.
 Pinkham, Henry
 Potter, George H.
 Preston, Edward F.
 Purrington, Elwin I.
 Readon, William H.
 Reid, James R.
 Ridlon, Charles T.
 Robie, Francis Carroll
 Ronan, Carroll V.
 Sederquest, Harry E.
 Shea, John F.
 Shedd, William W.
 Smith, Frank W.
 Simonds, Harry A.
 Sliney, David
 Stanley, Josiah S.
 Stohl, Charles L.
 Sullivan, Daniel
 Sullivan, Jeremiah J.
 Sullivan, John J.
 Sullivan, Thomas F.
 Sullivan, William H.
 Swanson, Emil
 Taggart, William G.
 Titus, Kirk H.

Tupper, Arthur M.

Turner, Patrick J.

Walsh, Edward J.

Walton, Charles E.

Welch, Maurice F.

Whipple, Frank M.

Whiting, J. Frank

Winslow, Ellis T.

Young, Job C.

RECORD OF TOWN MEETINGS

For the Year Ending December 31, 1913

TOWN MEETING, JANUARY 3, 1913

Meeting called to order at 7.40 o'clock, by Town Clerk Frederic S. Hartshorne, and call for meeting was read.

Constables' return read.

Article 1. To choose a moderator, by ballot, to preside at said meeting.

Voted. That one ballot be cast by the Chairman of the Finance Committee bearing the name of Thomas G. O'Connell for Moderator. Mr. C. H. Stearns cast one ballot bearing the name of Thomas G. O'Connell. No other person desiring to vote, polls were declared closed, and Thomas G. O'Connell declared elected Moderator.

Art. 2. To see if the town will raise and appropriate for each of the several departments of the town, including an appropriation for the Miscellaneous Fund, the Soldiers' Relief and Military Aid, sufficient money to provide for the running of said departments until the annual meeting, or what they will do about it. Board of Selectmen.

Voted. That the town raise and appropriate \$55,328.56 for purpose outlined in article.

Art. 3. To see if the town will authorize its Treasurer, with the approval of the Selectmen, to borrow on or after January 4, 1913, in anticipation of taxes of 1913, such sums of money as may be necessary to meet the current expenses of the town previous to its annual town meeting, giving the note or notes of the town therefor. Albert W. Flint.

Voted. That for the purpose of providing funds to meet the expenses of the town previous to its annual town meeting, that the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow on or after January 4th, 1913, in anticipation of the taxes of 1913, such sums of money as may be necessary, not exceeding in the aggregate sixty thousand dollars, giving the note or notes of the town therefor. Any note or notes issued under this vote to be paid from the taxes of the present municipal year.

Art. 4. To see if the town will raise and appropriate the sum of \$500 to reimburse the Treasurer for money advanced to pay court judgment, suit of M. Hannah Waite vs. Town of Wakefield. Albert W. Flint and others.

Voted. That the town raise and appropriate \$500 for purpose outlined in article.

Art. 5. To see if the town will authorize its Board of Selectmen to join with the State Foresters' Department in the erection of a steel fire watch and public observation tower at Hart's Hill, and raise and appropriate a sufficient sum of money therefor, or what they will do about it. Board of Selectmen.

Voted. That the town raise and appropriate \$350 for purpose outlined in article.

Art. 6. To see if the town will raise and appropriate an additional sum of money for the Richardson Light Guard to cover rent of rifle range, or what they will do about it. Board of Selectmen.

Voted. That the town raise and appropriate \$248.29 for purpose outlined in article.

Voted. That this meeting be dissolved.

ADJOURNED TOWN MEETING JANUARY 6, 1913

(This is an adjournment of the November, 1912, meeting.)

The town hall being engaged for this evening, meeting was called to order in the Selectmen's Room by Moderator O'Connell.

No business was transacted.

Voted. That this meeting stand adjourned to next Monday evening at 7.30 o'clock.

ADJOURNED TOWN MEETING JANUARY 13, 1913

Meeting called to order at 7.45 o'clock by Moderator O'Connell, Article 6 being in order.

After a short discussion Mr. F. H. Emerson moved the previous question on motion "Shall the main question be now put?" being voted in the affirmative, vote was taken on the second division of motion by Finance Committee (See meeting of November 25, 1912).

Motion as offered voted.

Motion that this vote be reconsidered was lost.

Art. 36. Motion to reconsider subject matter of Article 36 (See meeting of December 9, 1912) was voted.

Voted. That this entire matter be referred to a committee of five to report at a future town meeting.

Art. 37. To see if the town will vote to accept the provisions of Chapter 635 of the acts of the Legislature of 1912, the same being entitled "An Act Relative to Tenement Houses in Towns." Wakefield Improvement Association and Advisory Betterment Committee

Voted. To take up Article 37.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 28. To hear and act upon the report of the Selectmen laying out a town way from Water street to Richardson street, being the private way now known as Wakefield avenue.

Voted. That Article 28 be taken from the table. Chairman Walker reported for the Board of Selectmen.

Voted. That the report of the Selectmen on laying out of town way be accepted and adopted and the layout allowed, and that the way be named Wakefield Avenue.

Voted. That this meeting stand adjourned to next Monday evening at 7.30 o'clock.

ADJOURNED TOWN MEETING JANUARY 20, 1913.

Meeting called to order at 7.45 o'clock by Moderator O'Connell.

Art. 7. To see if the town will vote to purchase any land upon the shores of Crystal Lake and raise and appropriate money therefor. Thomas G. O'Connell and others.

Voted. That Article 7 be taken from the table.

Voted. That the subject matter of Article 7 be referred to Finance Committee, they to report at a future town meeting.

Art. 29. To hear and act upon the report of the Selectmen laying out a town way from Otis street northerly, being the private way now known as Rockland street.

Voted. That Article 29 be taken from the table. Mr. Long reported for the Selectmen under this article.

Voted. That the report of the Selectmen be accepted and adopted and that the layout be allowed, and the street named Rockland Street.

Art. 2. To hear and act upon the report of the committee to investigate suitable sites for a new high school building.

Voted. That Article 2 be taken from the table.

Voted. That further action on Division 2 of this motion be indefinitely postponed.

Art. 3. To see if the town will vote to take in fee or purchase a tract of land for the purpose of erecting a building thereon, to be used for a high school, and for any other purpose. W. O. Cartwright and others.

Voted. That Article 3 be taken from the table.

Voted. That the town acquire by purchase for school or other municipal purposes the tract of land offered by George L. Wakefield for \$25,900, and known as the Wakefield Estate.

Art. 36. To see if the town will authorize the Board of Selectmen to move the bath house building to a new location on the west shore of the lake, and raise and appropriate a sufficient sum of money therefor, or what they will do about it. John J. Round and others.

Moderator appointed the following committee under Article 36. Harry M. Wheeler, Timothy McAuliffe, George W. Abbott, Michael Lowe, Frank H. Hackett.

Voted. That this meeting stand adjourned to next Monday evening at 7.30 o'clock.

ADJOURNED TOWN MEETING, JANUARY 27, 1913

Meeting called to order at 7.40 o'clock by Moderator O'Connell.

Art. 4. To raise and appropriate a sufficient sum of money to acquire the land selected as a site for the high school. W. O. Cartwright and others.

Voted. That Article 4 be taken from the table.

Voted. That the Town of Wakefield raise and appropriate the sum of twenty-five thousand nine hundred (25,900) dollars for the purpose of acquiring the land selected as a site for the new high school building, as determined by vote duly passed under Article 3 of the Warrant for the town meeting of November 11, 1912, \$25,000 of which amount is to be raised by borrowing and for that purpose the treasurer be and hereby is authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$25,000; said bonds or notes to be payable two of \$1000 each and one of \$500 on the first day of March of each of the years 1914 to 1923 inclusive; all of said bonds or notes to be dated March 1, 1913, and bear interest at a rate not exceeding four (4) per cent per annum payable semi annually. Any premium received from the sale of same, after paying for expense of issue, to be applied toward the payment of the first maturities. All other particulars as to form, issuance and sale of said bonds or notes to be determined by the treasurer with the approval of the Selectmen.

Art. 39. To hear and act upon the report of the committee appointed under Article 19 at meeting held Nov. 20, 1911, to purchase a piece of motor driven fire apparatus.

Voted. That Article 39 be taken from the table.

Voted. That report be accepted and the thanks of the town returned to Committee.

Art. 34. To hear and act upon the report of the Committee of Fifteen appointed to consider an improvement on the present form of town government, and to take such action as the town deems advisable, or what they will do about it.

Voted. That Article 34 be taken from the table.

Voted. That further time be granted committee in which to report.

Art. 35. To see if the town will have the report of the committee printed in pamphlets for distribution. R. C. Atkinson, Sec'y.

Voted. That Article 35 be taken from the table.

Voted. That the subject matter of Article 35 be indefinitely postponed.

Art. 42. To see if the town will authorize its treasurer, with the approval of its selectmen to hire a sum of money sufficient to meet the appropriations made at this meeting, on a term not exceeding one year, and to issue the notes of the town therefor.

Voted. That the subject matter of this article be indefinitely postponed.

Voted. That this meeting be dissolved.

RESULT OF ELECTION MARCH 3, 1913

* Indicates candidates elected.

				Precinct		Totals.
				I	II	
TOWN CLERK						
*Frederic S. Hartshorne	.	.	.	968	209	1177
Blanks	.	.	.	417	46	463
TOWN TREASURER						
Waldo E Cowdrey	.	.	.	170	11	181
Loring P. Jordan	.	.	.	619	29	648
*George E. Walker	.	.	.	548	212	760
Harold Driver	.	.	.	1		1
Blanks	.	.	.	47	3	50
MODERATOR						
*Thomas G. O'Connell	.	.	.	956	187	1143
Blanks	.	.	.	429	68	497
SELECTMEN						
*Andrew G. Anderson	.	.	.	665	145	810
Frederick F. Anderson	.	.	.	229	44	273
Fred E. Bunker	.	.	.	606	51	657
*Nathaniel E. Cutler	.	.	.	698	155	853
John J. Foley	.	.	.	711	68	779
Jesse E. Harrison	.	.	.	505	62	567
*Frank A. Long	.	.	.	831	160	991
*Forrest A. Seavey	.	.	.	556	227	783
*William P. Sheparl	.	.	.	700	142	842
Lewis G. Hatch	.	.	.	1		1
Blanks	.	.	.	1423	221	1644
COLLECTOR OF TAXES						
*Charles E. Walton	.	.	.	976	209	1185
Blanks	.	.	.	409	46	455

SCHOOL COMMITTEE FOR THREE YEARS

*Eva Gowing Ripley	880	202	1082
*J. Lowe McMahon	904	146	1050
Scattering	1		1
Blanks	1015	170	1185

ASSESSOR FOR THREE YEARS

*George H. Stowell	922	181	1103
Blanks	463	74	537

WATER AND SEWERAGE BOARD FOR THREE YEARS

*Charles A. Dean	966	163	1129
Blanks	419	92	511

CEMETERY COMMISSIONER FOR THREE YEARS

*John Minikin	843	164	1007
Blanks	542	91	633

OVERSEERS OF POOR

*William F. Bowman	746	125	871
*Albert D. Cate	908	179	1087
*Hugh Connell	906	137	1043
Harry F. Russell	673	130	803
Blanks	922	194	1116

PARK COMMISSIONERS

*George W. Abbott	822	171	993
*Eugene S. Hinckley	809	168	977
*Arthur P. Knight	803	166	969
Blanks	1721	260	1981

BOARD OF HEALTH FOR THREE YEARS

*David Taggart	911	179	1090
Blanks	474	76	550

TREE WARDEN

*Frank T. Woodbury	923	176	1099
Blanks	462	79	541

MUNICIPAL LIGHT COMMISSIONERS FOR THREE YEARS

Daniel C. Evans	.	.	.	.	235	165	400
Webster F. Gilcreast	.	.	.	.	447	24	471
*Frank J. Henkel	.	.	.	.	557	47	604
Blanks	.	.	.	.	146	19	165

AUDITORS

*William O. Abbott	.	.	.	.	823	169	992
*William M. Kelso	.	.	.	.	868	170	1038
*William J. Stout	.	.	.	.	869	172	1041
Blanks	.	.	.	.	1595	254	1849

TRUSTEES OF BEEBE TOWN LIBRARY FOR THREE YEARS

*Emily F. Howes	.	.	.	.	726	161	887
*Elizabeth F. Ingram	.	.	.	.	730	162	892
*Hervey J. Skinner	.	.	.	.	765	162	927
Blanks	.	.	.	.	1934	280	2214

FISH COMMITTEE

*John F. Conway	.	.	.	.	810	159	969
*Charles P. Rosson	.	.	.	.	738	156	894
*Frank B. Stoddard	.	.	.	.	771	162	933
Blanks	.	.	.	.	1836	288	2124

CONSTABLES

*Harry P. Alden	.	.	.	.	834	174	1008
*James J. Pollard	.	.	.	.	873	180	1053
*Frank H. Robinson	.	.	.	.	771	187	958
Blanks	.	.	.	.	1677	224	1901

LICENSE VOTE

" Yes "	.	.	.	.	.	447	38	485
" No "	.	.	.	.	.	816	186	1002
Blanks	.	.	.	.	.	122	31	153

TOWN MEETING MARCH 10, 1913

Meeting called to order at 7.40 o'clock p. m., by Moderator O'Connell.

Voted. To dispense with reading of the Warrant with exception of the Constables Return, which was read by Moderator O'Connell.

Article 1. To act upon the reports of town officers as published.

Voted. That reports of town officers as published be accepted and laid on the table.

Art. 2. To choose all town officers not required to be chosen by ballot.

Voted. That a committee of five be appointed to bring in a list of all town officers not required to be chosen by ballot, said committee to report at an adjournment of this meeting.

Chair appointed as committee, Arthur S. Hill, Frank N. McIntyre, Seldon Tyler, Daniel H. Regan, C. E. Learned.

Art. 3. To see if the town will authorize the treasurer with the approval of the Selectmen, to borrow during the current year beginning January 1st, 1913, in anticipation of the taxes for said municipal year, such sums of money as may be necessary to meet the current expenses of the town, giving the notes or note of the town therefor.

Voted. That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time, in addition to the amount authorized at the January meeting, in anticipation of the taxes of the municipal year beginning January 1, 1913, to an amount not exceeding in the aggregate \$240,000, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the taxes of said municipal year.

Art. 4. To raise such sums of money as may be necessary to defray town charges for the ensuing year and make appropriations for the same.

Voted. That the town raise and appropriate the sum of
 \$8,000 for the Poor Department.
 \$6,354 for the Police Department.
 \$2,197.50 for the Town Hall.
 \$4,167 Miscellaneous.
 \$225 for the Forest Warden Department.
 \$91.67 for Tree Warden Incidentals.
 \$3,456.26 for Moth Department.
 \$10,250 for Fire Department.
 \$3,334 for State Aid.
 \$3,334 for Soldiers Relief.
 \$375 for Military Aid.

Appropriation for Park Department laid on the table.

Motion by Finance Committee that the town raise and appropriate for the Town Library the sum of \$833.34, together with the Dog Tax, amounting to \$934 20, and all receipts. This amount includes \$300 to cover library expense of lighting and reading room.

Amendment by H. J. Skinner to strike out \$833.34 and insert in lieu thereof \$949.14.

Amendment as offered voted.

Motion as amended voted.

\$333.34 for Cemetery.

\$229.17 for Reading Room.

\$20.81 for State Deputy Game and Fish Warden.

Art. 4.

Highway Department.

Voted. That Articles 6 and 7 be taken up jointly with Highway Department appropriation.

Finance Committee offered following motion :

That the town raise and appropriate the sum of Fifteen Thousand Eight Hundred Thirty Three Dollars and thirty-

four cents (\$15,833.34) together with \$3000 Street Ry. Tax. This amount of \$3000 to be expended on streets over which the railroad runs, and \$3000 Excise Tax, making \$21,833.34. And that the Treasurer be authorized under the direction of the Selectmen to borrow \$6000, in anticipation of Street Ry. Tax and Excise Tax. That preference be given at all times to the permanent men, horses and carts of the Fire Department. That compensation for a pair of horses, cart and driver be no more than \$5 per day, to single horse, cart and driver no more than \$3.50 per day.

Amendment by F. A. Long.

That the town raise and appropriate for the Highway Department the sum of \$19,666.67 and in addition the Street Railway Tax of \$6,000, to be expended under the following plan :

For new equipment	\$5000
Fences, signs, bridges and culvert repairs	1000
Sidewalks, where abutters pay half cost	2000
Patrol expenses	1000
Snow work	1400
General maintenance including supplies, repairs to equipment and other miscella- neous expenses not chargeable to the specific districts	\$2250
Dist. 1, known as Montrose, 3.79 miles	1450
“ 2, “ “ East Center, 10.30 miles	3800
“ 3, “ “ West Center, 4.85 miles	1800
“ 4, “ “ West Side North, 6.50 miles	2350
“ 5, “ “ West Side South, 4.85 miles	1800
“ 6, “ “ The Junction, 4.43 miles	1650
“ 7, “ “ Greenwood, 7.20 miles	2700
“ 8, “ “ Greenwood Plains and Boyntonville, 2.90 miles	900
“ 9, “ “ Woodville, 2.80 miles	900

After some discussion of these motions Mr. Henkel moved the previous question

Amendment as offered by Mr. Long was carried and original motion as amended was voted.

At 10.20 o'clock p. m. it was voted to adjourn to Thursday evening, March 13, at 7.30 o'clock.

ADJOURNED TOWN MEETING, MARCH 13, 1913

Meeting called to order at 7.45 o'clock p. m., by Moderator O'Connell, Articles 4, 6 and 7 being in order.

Article 6. To see if the town will authorize the Selectmen to expend the sum of \$18,000 in the permanent rebuilding of one-half of Main Street and to provide a system of surface drains for said street, or what they will do about it. Board of Selectmen.

Voted. That the town appropriate \$18,000 to macadamize Main street, \$10,500 of said amount shall be expended in macadamizing Main street from Grafton street north, and the balance, \$7,500, be expended commencing at Water street, running north, and to provide a system of surface drain for said street.

Art. 7. To see if the town will raise and appropriate the sum of \$18,000 for the purposes outlined in the preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue the bonds notes or scrip of the town to an amount not exceeding \$18,000 to provide necessary funds for carrying out any action voted under the preceding article, or what they will do about it. Board of Selectmen.

Voted. That for the purpose of providing for the payment for rebuilding of Main street and providing drains for same, as authorized by vote of the town under Article 6 of the Warrant for the town meeting of March 10, 1913, the Treasurer be and hereby is authorized, with the approval of the Selectmen, to issue notes or bonds of the town of the aggregate sum of \$18,000; said notes or bonds to be payable \$6000

annually in each of the years 1914 to 1916, both inclusive : all of said notes or bonds to be dated April 1, 1913, and bear interest payable semi-annually. All particulars as to form, issuance and sale of said notes or bonds to be determined by the Treasurer with the approval of the Selectmen.

Affirmative, 86. Negative, 3.

Art. 4.

On motion of Finance Committee the following sums were voted to be raised and appropriated.

Salaries (as follows)	\$10,385
Selectmen	500
Assessors	1,200
Overseers	300
Board of Health	100
Board of Health (services)	400
Cemetery Commissioners	70
Auditors	400
Registrars	315
Treasurer	600
Town Clerk	200
Tax Collector	650
Tree Warden	25
Fire Chief	1200
Fire Engineers	275
Inspector of Milk	150
Collector of Milk samples	50
Clerk to Finance Committee	50
Superintendent of Streets	2000
Town Counsel	500
Inspector of Animals	125
Inspector of Plumbing	600
Forest Warden and five deputies	75
Clerk to Selectmen	400
Sealer of Weights and Measures	100
Moderator	25
Clerk to Overseers	75

Water Department (appropriated)

Maintenance	12,167	
Construction	5,000	
Interest	7,963	
Bond retirement	4,000	
Salaries	300	
	————	\$29,430

For Hydrant Service

220 Hydrants at \$15	\$3,300	
4 Fountains at \$75	300	
3 Horse Troughs at \$75	225	
	————	\$3,825

Sewer Department

For maintenance, including engineering, clerical services and superintendence; the income from connections and \$541.67.

Municipal Light Plant

That the town appropriate the receipts of the department for the year, estimated at \$74,000, and that the town raise and appropriate \$12,500. The above appropriation includes \$300 for commissioners' salaries.

School Department

Voted. That matter of School Appropriation be taken from table.

Finance Committee offered the following motion :

Motion : That the town raise and appropriate the sum of \$60,800, and this amount to include the estimated receipts amounting to \$2000.

Amendment by A. H. Boardman.

That the town raise and appropriate the sum of \$60,866, divided as follows :

Salaries	\$49,493	
Contingent	3,213	
Supplies	2,960	
Fuel	4,000	
Evening School	1,200	
	————	\$60,866

And appropriate the estimated receipts amounting to \$2000.
Amendment carried and original motion as amended then
voted.

Park Department

Voted. To take matter of appropriation for Park Department
from the table.

Park Department	\$1,250.00
Fire Alarm	833.34

Inspector of Slaughtering

Voted. That this matter be left to the Board of Health and that
compensation for Inspector of Slaughtering be \$2.50 per
day, or \$1.25 for one half day or any part thereof.

Treasurer's Department, Maturities.

Voted. That the town raise and appropriate to meet maturities
in 1913 and appropriations made in 1912 after tax levy had
been made the sum of \$1,376.29 and in addition that
\$9,500 be appropriated from light plant receipts and \$5,500
be appropriated from Water Department receipts, making
total amount available with appropriations made January 3,
1913, \$38,278 for 1913.

Treasurer's Department, Interest.

Voted. That the town raise and appropriate for interest pay-
ments, \$15,494.13, and in addition that \$8,530.00 be
appropriated from Water Department receipts and \$4,701.25
be appropriated from Light Plant receipts, making total
amount available \$28,725.38.

Art. 5. To determine the compensation of enginemen for the
year ensuing.

Voted. That compensation for enginemen be the same as last
year.

Art. 8. To hear and act upon a report of the Committee
appointed under article No. 33 of the warrant for the town
meeting of Nov. 11th, 1912, relating to an invesitigaton of
the condition of the old Franklin School house, on Frank-

lin Street, and see if the town will vote to sell, move, or repair the same and raise and appropriate a sufficient sum of money therefor, or what they will do about it. William A. Thrush and others.

Mr. J. J. Foley reported for committee.

Motion by Dr. Montague that report be accepted and recommendations adopted.

On motion W. E. Cowdrey.

Voted. To divide the question.

First Division. That report be accepted.

Second Division. That recommendations be adopted.

Voted. That report be accepted and

Voted. That report be adopted.

Art. 4.

Voted. That Article 4 be taken up.

Voted. That the vote appropriating \$833.34 for fire alarm be reconsidered.

Amended by Mr Stearns to strike out the sum \$833.34 and insert in lieu thereof \$942.

Amendment carried and original motion as amended was voted.

Art. 9. To see if the town will vote to provide additional accommodations at the Franklin School by building an addition to the present building, or by repairing the old Franklin School in its present location or some other, and raise and appropriate money therefor, and to issue notes or bonds of the town for the purposes of this article, or see what the town will do about it. Arthur H. Boardman and others.

Voted. That the subject matter of this article be laid on table.

Art. 10. To see if the town will vote to provide additional accommodations at the Greenwood School by building an addition to the present building, or by finishing a room in the third story of the present building, or by means of a

portable school house, or to see what the town will do about it, and raise and appropriate money for the same, and issue notes or bonds of the town for providing additional accommodations to the Greenwood School. Arthur H. Boardman and others.

Voted. That the subject matter of this article be laid on table.

Art. 11. To see if the town will vote to alter or repair the Wakefield Mansion, if title has been taken thereto by the town, so that the same may be suitable to school purposes and raise and appropriate a sufficient sum of money therefor, or what they will do about it. M. E. S. Clemons and others.

Voted. That the subject matter of this article be laid on table.

Art. 12. To see if the town will vote to proceed to the erection of a new high school building and authorize the employment of an architect or architects, and authorize and empower the School Committee or some Committee to be appointed by the town to adopt plans and specifications for a new high school building, and to proceed with the erection and equipment of such a building, and raise and appropriate money therefor, or to see what the town will do about it. Charles E. Montague and others.

Mr. M. Low offered the following motion: That the Moderator appoint a committee of five to retire and bring in the names of two committees of seven each, said committees, after having the approval of the town meeting, shall act as two separate committees in relation to the building of a new High School. Their duty shall be to procure plans, specifications, and cost of a High School suitable for the town of Wakefield and also to report to the town the best use to be made of the buildings now on the Wakefield Estate. That the town raise and appropriate the sum of \$300 for the use of the committee.

Amendment by Mr. Meloney.

That matter be referred to school committee with instructions to report back to this meeting.

Voted. That this meeting be adjourned to Monday evening March 17, at 7.30 o'clock.

ADJOURNED TOWN MEETING MARCH 17, 1913

Meeting called to order at 7.55 o'clock by Moderator O'Connell article 12 being in order.

Article 12.

Motion as offered by Mr. Low ruled by Moderator as being out of order.

Amendment by Mr. Meloney becoming the motion before the house.

Mr. Meloney asked permission to withdraw his motion but consent of meeting not granted.

Amendment by Mr. Low that names of R. S. Stout, Wm. G. Strong, be added to committee.

Amendment by Mr. W. E. Cowdrey that six names be added to committee.

Mr. Low asked permission to withdraw his amendment which was granted.

Amendment by Mr. E. E. Lee that the town raise and appropriate \$200 for the use of the committee if appointed.

Amendment as offered by Mr. Lee was carried.

Amendment as offered by Mr. Cowdrey was carried.

Dr. Montague offered the following amendment; To strike out the words "this meeting" and insert in lieu thereof the words "the town."

This amendment was carried and original motion as amended was then voted.

Art. 13. To see if the town will issue notes or bonds of the town in payment for expense which may be incurred under the article authorizing and directing preparation for and erection of a new high school building. Charles E. Montague and others.

Finance committee offered the following motion: That the subject matter of this article be indefinitely postponed.

Mr. Low moved that the subject matter of this article be laid on table.

Mr. Low's motion was lost. "Yes" 75. "No" 96.

The motion of Finance Committee to indefinitely postpone was then voted.

Art. 14. To see if the town will authorize any Committee designated to carry out the vote under the article in relation to the new high school building to move the present buildings on the site bought by the town, or sell them, or dispose of them in any manner which the town may direct, or within their discretion. Charles E. Montague and others.

Voted. That the subject matter of this article be referred to the same committee appointed under Article 12, said committee to report back to town before any action is taken.

Art. 15. To hear the report of the Committee appointed under Article 32 of the November meeting 1912, relative to the purchase of land adjoining the West Ward School lot.

Art. 16. To see if the town will raise and appropriate a sufficient sum of money to acquire the land adjoining the West Ward school lot on the east, for school purposes, belonging to G. A. Burgess and containing about 2,200 feet. Lewis E. Carter and others.

Voted. That report of committee be accepted.

Voted. That report be adopted.

Voted. That Article 16 be taken up jointly with Article 15.

Voted. That the town raise and appropriate \$1300 to acquire the land adjoining the West Ward School house on the East, for school purposes, said land belonging to G. A. Burgess and containing about 22,000 square feet. Bounded southerly by Prospect street, westerly by town of Wakefield, northerly by James Eustis and easterly by Goodwin street.

Art. 17. To see if the town will vote to raise and appropriate a sufficient sum of money to work and grade Hanson and

Pleasant streets, or what they will do about it. Earl H. Morton and others.

Art. 18. To see if the town will vote to raise and appropriate a sufficient sum of money to grade Armory street, or what they will do about it. Peter Harrington and others.

Art. 19. To see if the town will vote to raise and appropriate the sum of one hundred dollars the same to be expended on repairing the sidewalk on Valley street, beginning at the junction of Melvin and Water streets, or what they will do about it. Thomas W. O'Neil and others.

Voted. That Articles 17, 18 and 19 be taken up jointly.

Voted. That the subject matter of these articles be referred to the Selectmen with the power to act.

Art. 20. To see if the town will raise and appropriate \$700.00 to straighten Gould street from Byron street to Converse street, or what they will do about it. J. Wooldridge and others.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 21. To see if the town will either raise and appropriate, or set aside from the regular Municipal Light Plant appropriation a sufficient sum of money to provide street lights all night. Harris M. Dolbeare and others.

Voted. That the town raise and appropriate \$1200 for the purpose outlined by article.

Art. 22. To see if the town will vote to instruct the Municipal Light Commissioners to install an electric light at the junction of Hanson and Grove street, one on Pleasant street near the private crossing or ancient way over the Boston & Maine Railroad tracks, one at the junction of Pleasant street and Renwick road, and raise and appropriate a sufficient sum of money therefor, or what they will do about it. Earl H. Morton and others.

Voted. That the town instruct the Municipal Light Board to install one incandescent light on Hanson street.

Art. 23. To see if the town will raise and appropriate a sufficient sum of money to install a fire alarm box on Spring street, at or near the corner of Druid Hill avenue. Raymond J. Conner and others.

Voted. That the subject matter of this article be indefinitely postponed.

Voted. That when this meeting adjourn, it be to Monday evening, March 31st, at 7.30 o'clock.

Art. 24. To see if the town will vote to instruct the Municipal Light Commissioners to install an incandescent light on Park avenue, near residence of George W. Webster and raise and appropriate money therefor. Fred A. Swain and others.

Voted. That the town instruct the Municipal Light Commissioners to install an incandescent light as called for by article.

Art. 25. To see if the town will vote to install a fire alarm box at or near the corner of Vernon and Otis streets, raise and appropriate money for the same, or what they will do about it. William J. Murphy and others.

Voted. That the town instruct the Municipal Light Commissioners to install a fire alarm box as called for by the article, same to be located by the Board of Fire Engineers, and that the sum of \$90 be raised and appropriated and added to the appropriation for fire alarm.

Art. 26. To see if the town will authorize and instruct the Board of Light Commissioners to install an incandscnt electric street light on Franklin street, opposite the old Franklin School House, and appropriate money for the same, or what they will do about it. Louis N. Tyzzer and others.

Voted. To instruct the Municipal Light Commissioners to install an incandescent light as called for by the article.

Art. 27. To see if the town will raise and appropriate a sufficient sum of money to erect poles and wires for the necessary lights on Traverse street, or what they will do about it. John H. Scannell and others.

Voted. That the town instruct the Municipal Light Commissioners to erect poles and wires and install the necessary lights on Traverse street.

Art. 28 To see if the town will raise and appropriate a sufficient sum of money to place an incandescent street light at the corner of Frank and Gould streets. W. W. Wilder and others.

Voted. That the town instruct the Municipal Light Commissioners to install light as called for by the article.

Art. 29. To see if the town will vote to issue notes, script or bonds, for the purpose of paying for the purchase and installation of water meters, to complete the work of installing meters on the water service pipes, as authorized by vote of the town at the last annual town meeting. Charles A. Dean and others.

Voted. That for the purpose of providing for the payment for the purchase and installation of water meters as authorized by vote of the town under Article 12 of the warrant for the town meeting of March 11, 1912, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue notes or bonds of the town of the aggregate sum of \$15,000; said notes or bonds to be payable \$1500 annually in each of the years 1914 to 1923, both inclusive; all of said notes or bonds to be dated June 2, 1913, and bear interest payable semi-annually. All particulars as to form, issuance and sale of said notes or bonds to be determined by the Treasurer, with the approval of the Selectmen.

Result of vote: Affirmative, 73; Negative, 0.

Voted. That this meeting be now adjourned.

ADJOURNED TOWN MEETING MARCH 31, 1913

Meeting called to order at 7.55 o'clock by Moderator O'Connell, Article 30 being in order.

Art. 30. To see if the town will vote to raise and appropriate a sufficient sum of money to make tests for an additional water supply, by means of driven wells. Charles A. Dean and others.

Voted. That the town appropriate the sum of \$1500 for purpose outlined in this article. This amount to be taken from surplus of Water Plant.

Art 31. To see if the town will vote to raise and appropriate a sum of money for the purpose of improving the conditions of Crystal Lake and its tributaries. Charles A. Dean and others.

Voted. That the town raise and appropriate the sum of \$1000 for the purpose outlined in this article.

Art. 4.

Voted. That Article 4 be taken up.

Voted. That appropriation as made for the Water Department be reconsidered. Finance Committee offered following amendment :

That the town appropriate the sum of \$13,167 for the maintenance account of the Water Department

Amendment carried and original motion as amended was then voted.

Treasurer's Department.

Voted. That appropriation as made for the Treasurer's Department be reconsidered.

Finance Committee moves to amend by striking out \$1,376.29 and inserting in lieu thereof \$2,461.29.

Amendment carried and original motion as amended was then voted.

Art. 4.

School Department.

Voted. That appropriation as made for school department be reconsidered.

Finance Committee offered the following amendment.

That the town raise and appropriate the sum of \$62,922 for the use of the School Department, to be divided as follows :

Salaries	\$51,299
Contingent	2,800
Supplies	3,460
Fuel	4,063
Evening School	1,300
	————— \$62,922

And appropriate \$2,000 of the receipts.

Amendment carried and original motion as amended was then voted.

Moth Department.

Voted. That the town raise and appropriate the sum of \$2,000 for the Moth Department for work on private property.

Voted. To take up Article 21 jointly with Article 4.

Voted. That the appropriation for the Municipal Light Plant as made under Article 4 be reconsidered.

Voted. That the appropriation made under Article 21 be reconsidered.

F. J. Henkel offered the following amendment :

That the town raise and appropriate for the Municipal Light Department the sum of \$13,700, and authorize the said Department to use the receipts of said department and instruct Commissioners to light streets all night during the entire year.

Amendment carried and original motion as amended was then voted.

Art. 2.

Voted. That Article 2 be taken up.

Selden W. Tyler reported for the committee as follows :

Fence Viewers — A. A. Mansfield, S. T. Parker, G. H. Stowell.

Field Drivers — C. E. Classen, Palmer Corbett, Alexander Glass, J. E. Hopkins, Carroll Roby, W. F. Shedd.

Measurers of Wood — L. E. Bennett, L. P. Curley, W. T. Curley, H. A. Feindel, Dennis Greaney, Thomas Hickey, Wm. Hickey, G. W. Killorin, A. A. Mansfield, A. L. Mansfield, F. W. Magdeburg, E. S. Oliver, H. N. Oliver, T. E. Toomey.

Weighers of Coal and Merchandise — L. E. Bennett, J. S. Brewer, S. L. Cole, L. P. Curley, W. T. Curley, N. E. Cutler, Mary Dignan, W. P. Farwell, Margaret T. Findlay, Thomas Hickey, Wm. Hickey, F. W. Magdeburg, A. A. Mansfield, A. L. Mansfield, P. McLaughlin, J. H. McMahan, John Toomey, T. E. Toomey, H. Y. Wiggin, W. B. Wiley.

Surveyors of Lumber — L. E. Bennett, H. A. Feindel, J. B. Foster, W. E. Knox, A. T. Locke, H. B. Parker, W. A. Prescott, A. P. Webber.

Finance Committee, 3 years — W. H. Cartland, J. S. Griffiths, J. A. Meloney, E. F. Preston, W. V. Taylor.

Finance Committee, 2 years — H. M. Wheeler.

Finance Committee, 1 year — J. P. Colbert, J. H. Lovering.

Voted. That report of committee be accepted.

Voted. That report of committee be adopted.

Art. 32. To see if the town will vote to increase the permanent police force by one or more men and raise and appropriate a sufficient sum of money to pay for such increase, or what they will do about it. Edward E. Lee and others.

Finance Committee offered the following motion :

That the town increase the permanent Police Force by one man and raise and appropriate the sum of \$1044 to pay for such increase.

Amendment by E. E. Lee, that the Police Force be increased by two men and the town raise and appropriate the sum of \$2088 to pay for such increase.

Amendment carried and original motion as carried was then voted.

Art. 33. To see if the town will vote to extend the sewer on Armory street, raise and appropriate money for the same, or what they will do about it. Peter Harrington and others.

Voted. That Article 33 be laid on the table.

Art. 34. To see if the town will appoint a committee of five to consider the advisability of the town providing a Town Accountant under the provisions of Chapter 624 of the Acts of 1910 and amendments thereto, and report at the November meeting of 1913. William J. Stout for Board of Auditors.

Voted. That a committee of five be appointed in accordance with article.

Moderator appointed the following committee: William J. Stout, William M. Kelso, George A. Cowdrey, William T. Curley, William T. Regan.

Art. 35. To see if the town will vote to collect interest on unpaid taxes, fix the rate thereof and from what time the same shall run and authorize the collector to collect the same. M. E. S. Clemons.

Voted. That all taxes shall be due on the first day of October in each year, and five per cent. per annum interest shall be charged on all unpaid taxes from the time they respectively become due until paid, and collected with said taxes.

Art. 36. To see if the town will raise and appropriate the sum of \$700 for a municipal celebration of the Fourth of July, 1913. Gardner E. Campbell and others.

Voted. That the town raise and appropriate the sum of \$500 for a celebration July 4th.

Voted. That a committee of five be appointed to carry out this vote.

Chair appointed the following committee: H. A. Simonds, E. F. Preston, G. E. Campbell, J. L. McMahan, D. H. Regan.

Art. 37. To see if the town will vote to raise and appropriate a sufficient sum of money for the purchase of chase and type necessary for the printing of voting lists, or what they will do about it. Fred E. Bunker and others.

Voted. That the town raise and appropriate the sum of \$100 for purpose outlined in this article.

Art 38. To see if the town will vote to raise and appropriate a sufficient sum of money for the completion of the Card Index of Births, Marriages and Deaths, or what they will do about it. Fredc. S. Hartshorne and others.

Voted. That the town raise and appropriate the sum of \$75 for purposes set forth in this Article.

Art. 11.

Voted. That Article 11 be taken from the table.

Voted. That the same committee reporting under Articles 12 and 14 take into consideration whether the Wakefield mansion can be used for Library purposes and incorporate their findings in their report.

Art. 39. To see if the town will raise and appropriate the sum of three hundred and fifty dollars for the purpose of Memorial Day. Needham C. Hunter and others.

Voted. That the town raise and appropriate \$350 as asked for, and that \$50 of this be used by Spanish War Veterans.

Art. 40. To see if the town will raise and appropriate a sufficient sum of money to give a series of band concerts on the Park during the summer of 1913. George W. Abbott and others.

Motion. That the town raise and appropriate the sum of \$150 for the purpose of this article.

Amendment by G. W. Abbott :

That the town raise and appropriate the sum of \$340, and that the concerts be given under the supervision of the Park Commissioners.

Amendment carried and original motion as amended was then voted.

Art. 41. To see if the town will raise and appropriate a sum of money to clean the brook from Albion street to Lake street. D. F. Corcoran and others.

Voted. That all action under this article be indefinitely postponed.

Art. 42. To see if the town will vote to reimburse the Volunteer Library Association for money expended on the motor hose wagon known as the Volunteer Hose No. 2, and used by the town, and raise and appropriate money therefor, or what they will do about it. Ernest Heywood and others.

Motion by Finance Committee :

That the town raise and appropriate the sum of \$312.86, said amount to reimburse the Volunteer Library Association for money expended on their Motor Hose Wagon known as Volunteer Hose Wagon No. 2.

Amendment by George Zwicker :

That the sum named, \$312.86, be stricken out and insert in lieu thereof the sum of \$452.16.

Amendment carried and motion as amended was then voted.

Art. 43. To see if the town will raise and appropriate \$785 for the use of the Board of Assessors, to be divided as follows: Clerk hire \$300, Transfers \$175, Street list printing \$110. Writing the 1913 valuation book for the State as required every three years, \$160 increase of salary of the Secretary of the Board \$100, or what they will do about it. Samuel T. Parker and others.

Voted. That the town raise and appropriate the sum of \$785 for purposes outlined in this Article.

Art. 9.

Voted. That the town raise and appropriate the sum of \$1800 for the purpose of purchasing a Portable School Building for use at the Franklin School, or elsewhere, for purpose of relieving congestion in that school.

Art. 33.

Voted. That the town raise and appropriate the sum of \$2100 for purpose outlined in this Article and that the work be done under the direction of the Water and Sewerage Board.

Art. 44. To see what action the town will take regarding the bequest of Mary E. Aborn for Park purposes, now held in the treasury. Albert W. Flint.

Voted. That the Town Treasurer with the approval of the Board of Selectmen invest the bequest of the late Mary E. Aborn, amounting to \$2000, now held in the Treasury, as a trust fund, the income from said fund to be paid to the Park Commissioners to be used for Park purposes.

Arts. 12 and 14.

Moderator appointed the following additional names to committee: John S. Griffiths, Thomas Hickey, George E. Walker, J. P. Colbert, John J. Round, William P. Shepard.

Voted. That this meeting be dissolved.

TOWN MEETING, MAY 5, 1913

Meeting called to order at 7.55 p. m., by Moderator O'Connell who read call for meeting.

Service of warrant and Constables return read by Moderator.

Article 1. To see if the town will vote to replace the ten inch water main on Main street, between Richardson and Crescent streets with a cast iron main of larger diameter, including all necessary connections thereto, and issue notes, script or bonds of the town in payment therefor. Charles A. Dean and others.

Voted. That the subject matter of this article be referred to the Board of Selectmen, Water and Sewerage Boards, Chairman of the Municipal Light Board and the Town Counsel to report back to the town at an adjournment of this meeting.

Art. 2. To see if the town will vote to reconsider so much of votes passed at the town meetings held November 18th, 1912 and March 31st, 1913, which provided that the town raise by taxation the sums of \$2900 and \$2100 respectively for the purpose of extending the sewer in Elm and Armory streets respectively; and to see if the town will vote to issue notes, bonds or script to the amount of \$5000 to provide said respective sums of \$2900 and \$2100 for extending the sewer in said Elm and Armory streets, and authorize the Treasurer with the approval of the Selectmen to issue such notes, bonds or script and fix the terms thereof. Samuel T. Parker and others.

Voted. That so much of the vote under Article 31 of the town warrant dated October 24, 1912, whereby the town voted to raise and appropriate the sum of Two Thousand Nine Hundred Dollars (\$2900) by taxation, for the purpose of extending the sewer in Elm street, and also so much of the vote under Article 33 of the town warrant dated January 30, 1913 whereby the town voted to raise and appropriate Two Thousand One Hundred Dollars (\$2100) by taxation, for the purpose of extending the sewer in Armory street be rescinded.

Voted. That for the purpose of providing for the payment for sewers in Elm and Armory streets as authorized by vote of the town, under Article 31 of the warrant dated October 24, 1912, for the town meeting of November 11, 1912, and under Article 33 of the warrant dated January 30, 1913, for the town meeting of March 10, 1913, the Treasurer be and hereby is authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$5,000; said bonds or notes to be payable \$1000 annually in each of the years 1914 to 1918 both inclusive. All particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer with the approval of the Selectmen; said bonds or notes to be dated June 2, 1913 and bear interest payable semi-annually.

Result of vote: "Yes," 63. "No," 0.

Art. 3. To hear and act upon the report of the Committee appointed under Article 36 of the warrant for the town meeting of November 11th, 1912 to consider the removal of the bath house to a new location.

Mr. H. M. Wheeler reported for the committee and made the following recommendations :

(1) That the matter of moving the bath house to a new location be indefinitely postponed.

(2) That the control of the present building be placed in the hands of the Park Commissioners with authority to make all rules and regulations therefor.

(3) That the appropriation of the Park Department be increased by such a sum as will be necessary for the proper management of the bath house for the current year.

Voted. That the report of the committee be accepted.

Voted. That the report of committee and its recommendations be adopted.

Art. 4. To see if the town will raise and appropriate a sufficient sum of money to carry out such action as may be taken under the preceding article. Harry M. Wheeler and others.

Voted. That the town raise and appropriate the sum of \$250 to be expended by the Board of Park Commissioners in the care and maintenance of the present bath house on the lake.

Art. 5. To see if the town will vote to instruct the Municipal Light Board to discontinue the present arrangement of lighting the streets all night, every night, and to instruct the Board to light the streets all night according to the moonlight schedule, and such additional time as they deem proper. Harris M. Dolbeare.

Voted. That the Municipal Light Board be instructed to continue the lighting of the streets all night, in accordance with the moonlight schedule and such additional times as they may deem necessary.

Art. 6. To see if the town will authorize and instruct the Wakefield Board of Water Commissioners to petition the

Massachusetts Commissioners on Fisheries and Game to remove before mid-season as many of the fish in Crystal Lake as can be obtained by seining; the work to be done with the least possible disturbance of the purity of the water, and in co-operation with said Wakefield Board of Water Commissioners, or what other method, if any, the town will adopt for the removal of any part of said fish. Jacob C. Hartshorne and others.

Voted. That it is expedient to remove a part of the fish in Crystal lake, and deposit said fish in Lake Quannapowitt, except such specimens as may be withheld by the Mass Commissioners on Fisheries and Game for the purpose of propagation, and such others as may be desired by the Park Commissioners of the City of Boston for exhibition in the City Aquarium at South Boston.

Moved further. That the Wakefield Water and Sewerage Board be hereby authorized and requested to petition the Mass. Commissioners on Fisheries and Game to do the work of removal of the fish at such times and in such manner as they may direct, the work to be done in co-operation with the said Wakefield Water and Sewerage Board acting in behalf of the town, who shall report to the town, at a future meeting, all details relating to the work before proceeding to remove the fish.

Art. 7. To see if the town will instruct the Water and Sewer Board to locate a hydrant at or near the corner of Lowell and Main Streets, or what they will do about it. C. H. Thompson.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 8. To see if the town will vote to sell the land owned by it on Franklin street, being the site of the old Franklin School, or what they will do about it, and to hear any report of the Selectmen thereon. William A. Thrush.

Voted. That the subject matter of this article be referred to the Town Counsel he to report back to the town at an adjournment of this meeting.

Art. 9. To see if the town will appoint a committee to draft a set of rules and regulations relating to the office of Building Inspector, and raise and appropriate a sufficient sum of money for the payment of same. William G. Strong and others.

Motion by Finance Committee. That the subject matter of this article be referred to the Board of Selectmen.

Amendment by Mr. W. G. Strong :

That this matter be referred to a committee of seven including the Board of Selectmen, two of which shall be builders, to draw a set of building rules and regulations and submit the same to the By-Laws Committee to be inserted in Town By-Laws.

Chair appointed William A. Prescott and Hoyt B. Parker to serve on this committee.

Art. 10. To see if the town will raise and appropriate a sufficient sum of money to install a fire alarm box at or near the corner of Salem and New Salem streets, and to instruct the Municipal Light Board to install the same, or what they will do about it. Henry Fay and others.

Voted. That the sum of \$85 be raised and appropriated to the general Fire Alarm account and that the Municipal Light Board be instructed to install a fire alarm box at the junction of Salem and New Salem streets.

Adjournment.

Voted. That when this meeting adjourn it be to Monday evening May 19, 1914, at 7.30 o'clock.

Art. 11. To see if the town will vote to sell to the highest bidder its interest in any or all of the lots shown on H. O. Hale plan, recorded in Middlesex So. Dist. Registry of Deeds, book of plans No. 52, plan No. 50. Being lots numbered 124 to 138 inclusive as shown on Plat 31 of the Assessors' plans and lots numbered 40 to 52 inclusive as shown on Plat 32 of the Assessor's plans, or what the town will do about it. E. K. Bowser.

Voted. That the town authorize the Town Treasurer to sell and convey all the interest of the town in the land described in Article 11 for the sum of Fifty (50) Dollars, or for a larger sum and to deliver a release deed of conveyance of the same.

Art. 12. To see if the town will authorize its Treasurer with the approval of its Selectmen to hire a sum of money sufficient to meet the appropriations made at this town meeting, on a term not exceeding one year, and to issue the notes of the town therefor.

Voted. That the subject matter of this article be laid upon the table.

Voted. That this meeting be now adjourned.

ADJOURNED TOWN MEETING, MAY 19, 1913

Meeting called to order at 8 p. m. by Moderator O'Connell.

Article 1 being in order.

F. A. Long reported for the Committee and recommended that the Board of Water Commissioners be authorized to replace the ten inch water main on Main street, from Water street running 1000 feet north, with a cast iron main of larger diameter, including all necessary connections thereto and that the town issue notes, script or bonds in payment therefor to an amount not exceeding \$8000, payable \$1000 annually from 1914 to 1921 inclusive.

Voted. That report of committee be accepted and recommendations adopted.

Voted. That the Water and Sewer Board be authorized to replace the ten inch water main on Main street from Water street running 1000 feet north, with a cast iron pipe of larger diameter, including all necessary connections thereto, and that for the purpose of providing for the payment of installation of water main as authorized by vote of the town under Article 1 of the warrant for the town meeting of May 5, 1913, the Treasurer be and is hereby authorized, with

the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$8000; said bonds or notes to be payable \$1000 annually in each of the years 1914 to 1921 both inclusive. All particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen, said bonds or notes to be dated June 2, 1913 and bear interest payable semi-annually.

Affirmative 25. Negative 8.

Article 8.

Voted. To take up Article 8.

Town Counsel Clemons reported that the Selectmen could legally sell the land comprising the site of the old Franklin school.

Voted. That report be accepted.

Voted. That the Board of Selectmen be authorized and directed to sell the land comprising the site of the old Franklin school at a price per foot not less than substantially the assessed value of adjoining land and execute a deed therefor.

Voted. That this meeting be dissolved.

TOWN MEETING JUNE 23, 1913

Meeting called to order at 7.50 p. m., by Moderator O'Connell. Call for meeting was read by Moderator.

Voted. That further reading of the warrant, with the exception of the Constables return, be omitted.

Constables' return was then read.

Article 1. To see if the town will appropriate a sufficient sum of money from the receipts of the Water Department to make tests for an additional water supply, by means of driven wells, or raise and appropriate a sufficient sum of money therefor. Charles A. Dean and others.

Voted. That the Water Department be and hereby are instructed to make tests for an additional water supply by means of driven wells, the cost of same to be taken from receipts of said Department for the year 1913, and not to exceed the sum of \$2000.

Art. 2. To see if the town will vote to authorize and direct the Municipal Light Department to place all the electric light wires underground in suitable conduits in that part of Main street between Crescent street and Water street, or what they will do about it; and raise and appropriate a sufficient sum of money therefor. Frank J. Henkel and others.

Voted. That the town authorize and direct the Municipal Light Department to place all the electric light wires underground in suitable conduits in that part of Main street between Crescent street and Water street.

Voted. That for the purpose of placing wires underground, as previously voted, a sum not exceeding \$4,000 be appropriated.

Voted. That the matter of placing the feed wires of the Street Railway underground be referred to the Municipal Light Commissioners and the Board of Selectmen; that they take the matter up with the Bay State Street Railway Company, and, if necessary, with the Railway Commissioners.

Art. 3. To see if the town will vote to issue notes or bonds to provide funds to carry out such vote as may be passed under the preceding article. Frank J. Henkel and others.

Voted. That for the purpose of providing for the payment for the installation of conduits for electric wires in Main street, as authorized by vote of the town under Article 2 of the warrant for the town meeting of June 23, 1913, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue notes or bonds of the town of the aggregate sum of \$4,000; said notes or bonds to be payable \$1,000 annually in each of the years 1914 to 1917, both inclusive; all of said notes or bonds to be dated July 15, 1913, and bear interest payable semi-annually. All particulars as to form, issuance and sale of said notes or bonds to

be determined by the Treasurer, with the approval of the Selectmen.

Art. 4. To see if the town will authorize and direct the Municipal Light Board to extend the gas mains from the present end on Nahant street, near Farm street, through Farm street to Water street, thence easterly through Water street, and northerly from Water street through Montrose avenue to, or near residence of N. F. Perkins, and appropriate a sufficient sum of money therefor. W. C. Robbins and others.

Voted. That the Municipal Light Board be instructed to do all the necessary work called for under Article 4, the expense of same to be taken from the Municipal Light Department Depreciation Fund.

Art. 5. To see if the town will vote to issue bonds or notes to provide sufficient funds to make such extensions of gas mains as may be authorized under the preceding article. W. C. Robbins and others.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 6. To see if the town will authorize the installation of a telephone at the office of the Inspector of Plumbing and Health Officer of the Board of Health, and raise and appropriate a sufficient sum of money therefor. M. E. S. Clemens and others.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 7. To see if the town will vote to authorize and direct the Sewer Commissioners to construct a sewer from the corner of North avenue and Main street, thence down Main street to Franklin street, thence through Franklin street, and raise and appropriate a sufficient sum of money therefor, or issue notes or bonds to provide funds therefor, or what they will do about it. Frank DeFazio and others.

Voted. That the town authorize and direct the Water and Sewer Commissioners to construct a sewer from the corner of North

avenue and Main street, thence down Main street to Franklin street, thence through Franklin street to Orchard street.

Voted. That for the purpose of providing for the payment for Sewer in Main and Franklin streets to Orchard street, as authorized by vote of the town under Article 7 of the warrant for the town meeting of June 23, 1913, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue notes or bonds of the town of the aggregate sum of \$2,500; said notes or bonds to be payable \$500 annually in each of the years 1914 to 1918, both inclusive; all of said notes or bonds to be dated July 15, 1913, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said notes or bonds to be determined by the Treasurer, with the approval of the Selectmen.

Art. 8. To see if the town will vote to raise and appropriate an additional sum of money to meet the interest charges.
George E. Walker.

Voted. That the town raise and appropriate an additional sum of \$4,000 to meet interest charges for the municipal year 1913.

Art. 9. To hear and act upon a recommendation of the Board of Selectmen for the alteration of the bounds of Precinct One, and the establishment of an additional voting precinct in the westerly part of the town. Board of Selectmen.

The Board of Selectmen recommends that Precinct One be altered as follows:

Precinct One to include all that part of the town lying on the easterly side of the main line of the Boston & Maine R. R., and north of a line commencing at a point at the intersection of Green street and Main street, and then running westerly and following the southern shore of Crystal Lake to the stone bound at the angle of the town line of Stoneham and Wakefield at said lake, and from said point of beginning at the intersection of said Main street and Green street, the line runs easterly to the northwesterly corner of Atwood's meadow, so called, which is near to Oak street in said town of Wakefield, and thence running southeasterly to the "three

county heap," so called, consisting of a stone monument marked S. R. and S. surrounded by a heap of stone, being the three county mark of the Saugus town line, and contains as so altered 1,533 registered voters, according to the registration made for the preceding annual town election. We further recommend that a new precinct to be known as Precinct Three be established to include all that part of the town lying west of the main line of said Boston & Maine Railroad and north of the above described line, runs westerly from a point at the intersection of Green street and Main street; said precinct No. 3 contains 612 registered voters according to the registration made for the preceding annual town election.

Voted. That report of Selectmen be accepted and recommendations adopted.

Art. 10. To see if the town will authorize its Treasurer, with the approval of its Selectmen, to hire a sum of money sufficient to meet the appropriations made at this town meeting, on a term not exceeding one year, and to issue the notes of the town therefor.

Voted. That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time, in addition to the amounts authorized at the January and March meetings, in anticipation of the taxes of the municipal year beginning January 1, 1913, to an amount not exceeding in the aggregate \$4,000; and to issue a note or notes therefor payable within one year, any debt or debts incurred under this vote to be paid from the taxes of said municipal year.

Voted. That this meeting be dissolved.

RESULT OF STATE PRIMARY, SEPT. 23, 1913

REPUBLICAN

GOVERNOR

	Precinct			Totals
	I	II	III	
Everett C. Benton . . .	15	20	17	52
Augustus P. Gardner . . .	68	22	42	132
Blanks	9	2	1	12

LIEUTENANT-GOVERNOR

August H. Goetting . . .	76	41	57	174
Blanks	16	3	3	22

SECRETARY

William S. Kinney . . .	70	37	53	160
Blanks	22	7	7	36

TREASURER

Charles L. Burrill . . .	65	32	53	150
Maurice Kane	11	3	4	18
Blanks	16	9	3	28

AUDITOR

John E. White	69	37	51	157
Blanks	23	7	9	39

ATTORNEY GENERAL

James M. Swift	71	38	55	164
Blanks	21	6	5	32

COUNCILLOR

G. Frederick Simpson . . .	64	38	51	153
Blanks	28	6	9	43

SENATOR

Wilton B. Fay	67	28	49	144
Dean			1	1
Blanks	25	16	10	51

REPRESENTATIVE IN GENERAL COURT

Eden K. Bowser	78	31	49	158
Blanks	14	13	11	38

COUNTY COMMISSIONER

Erson B. Barlow	28	13	20	61
Frederic P. Barnes	7	2	5	14
Joseph Walter Bowers	3	0	0	3
George H. Jennings	7	3	7	17
Frank A. Patch	19	9	10	38
Joshua Wilson	4	5	0	9
Blanks	24	12	18	54

ASSOCIATE COMMISSIONERS

Blanks	184	88	120	392
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DISTRICT ATTORNEY

John J. Higgins	65	37	47	149
Blanks	27	7	13	47

REGISTER OF PROBATE AND INSOLVENCY

William E. Rogers	78	37	49	159
Blanks	19	7	11	37

REGISTER OF DEEDS

Thomas Leighton, Jr. . . .	63	33	46	142
Blanks	29	11	14	54

STATE COMMITTEE

Edwin T. McKnight	59	32	46	137
Blanks	33	12	14	59

DELEGATES TO STATE CONVENTION

Harry M. Wheeler	81	36	56	173
George W. Allen	81	35	51	167
Josiah S. Bonney	81	36	52	169

Harris M. Dolbeare	.	.	.	82	38	52	172
Blanks	.	.	.	43	31	29	103

TOWN COMMITTEE

David E. Hufton	.	.	.	63	31	44	138
Edgar L. Ryerson	.	.	.	65	32	44	141
Herbert B. Willey	.	.	.	66	33	47	146
George L. Wakefield	.	.	.	63	34	46	143
Warner V. Taylor	.	.	.	62	32	48	142
Sidney F. Adams	.	.	.	64	32	43	139
Andrew G. Anderson	.	.	.	67	30	47	144
Sebastian Guarnaccia	.	.	.	60	31	41	132
Ezra F. Melendy	.	.	.	58	31	43	132
Albert D. Oxley	.	.	.	63	31	45	139
Raymond P. Dellinger	.	.	.	67	31	45	143
Clarence E. Learned	.	.	.	65	32	48	145
Scattering	.	.	.		4		4
Blanks	.	.	.	300	143	179	622

DEMOCRATIC

GOVERNOR

David I. Walsh	.	.	.	105	10	65	180
Foss	.	.	.		1		1
Blanks	.	.	.	12	1	7	20

LIEUTENANT GOVERNOR

Edward P. Barry	.	.	.	40	6	31	77
Richard H. Long	.	.	.	61	4	32	97
Blanks	.	.	.	16	2	9	27

SECRETARY

Frank J. Donahue	.	.	.	91	9	62	162
Blanks	.	.	.	26	3	10	39

TREASURER

Frederick W. Mansfield	.	.	.	66	7	32	105
Joseph L. P. St. Coeur	.	.	.	20	2	22	44
Blanks	.	.	.	31	3	18	52

AUDITOR

Frank H. Pope	74	8	47	129
Blanks	43	4	25	72

ATTORNEY GENERAL

Thomas J. Boynton	79	8	49	126
Blanks	38	4	23	65

COUNCILLOR

John J. Hogan	66	7	41	114
Blanks	51	5	31	87

SENATOR

Charles A. Dean	92	11	57	160
Whitfield L. Tuck	18	1	11	30
Blanks	7	0	4	11

REPRESENTATIVE IN GENERAL COURT

Frank A. Long	84	10	45	139
Alonzo D. Moran	27	1	25	53
Blanks	6	1	2	9

COUNTY COMMISSIONERS

John B. McCloskey	22	3	14	39
Fred H. Rourke	9	2	12	23
Henry J. Thompson	9	1	5	15
William H. Walsh	37	4	23	64
Blanks	40	2	18	60

ASSOCIATE COMMISSIONERS

Scattering			3	3
Blanks	234	24	141	399

DISTRICT ATTORNEY

William J. Corcoran	89	4	48	141
William R. Scharton	14	4	13	31
Blanks	14	4	11	29

REGISTER OF PROBATE AND INSOLVENCY

James T. Barrett	66	7	44	117
Blanks	51	5	28	84

REGISTER OF DEEDS

J. Frank Facey	67	7	41	115
Blanks	50	5	31	86

STATE COMMITTEE

Thomas E. Dwyer	92	10	57	159
Scattering			1	1
Blanks	25	2	14	41

DELEGATES TO STATE CONTENTION

Thomas G. O'Connell	84	10	49	143
Charles A. Dean	80	9	51	140
Thomas E. Dwyer	84	10	53	147
J. Fred Parker	81	10	48	139
Blanks	139	9	86	234
Scattering			1	1

TOWN COMMITTEE

Thomas G. O'Connell	74	8	45	127
Albert D. Cate	69	8	45	122
Daniel H. Regan. . . .	73	7	49	129
James F. Curley	71	7	41	119
Frank A. Long	77	8	44	129
Patrick J. Lally	74	7	44	125
Augustus M. Baxter	72	7	41	120
John F. Conway	68	8	43	119
Patrick J. Kelly	73	8	43	124
James J. Curran	69	8	43	120
John J. Butler	74	7	47	128
J. Gaffer	1			1
J. Kennedy	1			1
Blanks	501	149	307	957

PROGRESSIVE

GOVERNOR

Charles S. Bird	18	4	7	29
Blanks	1	0	0	1

LIEUTENANT GOVERNOR

Daniel Cosgrove	18	4	7	29
Blanks	1	0	0	1

SECRETARY

Russell A. Wood	18	4	6	28
Blanks	1	0	1	2

TREASURER

Warren R. Keith	18	4	6	28
Blanks	1	0	1	2

AUDITOR

Octave A. LaRiviere	17	4	6	27
Blanks	2	0	1	3

ATTORNEY GENERAL

H. Heustis Newton	17	4	6	27
Blanks	2	0	1	3

COUNCILLOR

Harrie C. Hunter	16	3	5	24
Blanks	3	1	2	6

SENATOR

Edward E. Elder	17	3	7	27
Blanks	2	1	0	3

REPRESENTATIVE IN GENERAL COURT

Eden K. Bowser	17	4	7	28
Blanks	2	0	0	2

COUNTY COMMISSIONER

Charles H. McIntire	16	3	5	24
Blanks	3	1	2	6

ASSOCIATE COMMISSIONERS

Blanks	38	8	14	60
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DISTRICT ATTORNEY

Philip M. Clark	15	3	7	25
Blanks	4	1	0	5

REGISTER OF PROBATE AND INSOLVENCY

W. E. Rogers	1	1
Blanks 19	4	6 29

REGISTER OF DEEDS

Albin M. Richards	.	.	.	14	3	5	22
Blanks	.	.	.	5	1	2	8

STATE COMMITTEE

Joseph F. Ryan	15	4	6	25
Blanks	4	0	1	5

DELEGATES TO STATE CONVENTION

Herbert W. Whitten	.	.	.	18	4	7	29
E. Horace Perley	.	.	.	18	4	7	29
George W. Carey	.	.	.	18	4	7	29
Edward S. Hitchcock	.	.	.	18	4	7	29
Horace M. Lee	.	.	.	18	4	7	29
Ernest E. Prescott	.	.	.	19	4	7	30
Robert C. Atkinson	.	.	.	16	4	7	27
Nathan W. Eaton	.	.	.	18	4	7	29
Alfred W. Kenrick	.	.	.	18	4	7	29
Blanks	.	.	.	10	0	0	10

TOWN COMMITTEE

Herbert W. Whitten	.	.	.	16	4	6	26
George E. Potter	.	.	.	16	4	6	23
Walter E. Merrill	.	.	.	15	4	6	25
John A. Baxter	.	.	.	15	4	6	25
Edward P. White	.	.	.	15	4	6	25
Joseph D. Alden	.	.	.	15	4	6	25
E. Horace Perley	.	.	.	15	4	6	25
Robert C. Atkinson	.	.	.	13	4	6	23
George W. Carey	.	.	.	15	4	6	25
James S. Maclosky	.	.	.	16	4	6	26
Edward S. Hitchcock	.	.	.	15	4	6	25
Nathan W. Eaton	.	.	.	15	4	6	25
Charles L. Harlow	.	.	.	15	4	6	25
George L. Stuart	.	.	.	15	4	6	25
Blanks	.	.	.	131	0	41	172
Scattering	.	.	.			1	1

RESULT OF ELECTION NOV. 4, 1913

GOVERNOR				Precinct			Totals
				I	II	III	
Charles Sumner Bird	.	.	.	500	177	209	886
Alfred H. Evans	.	.	.	2	1	2	5
Eugene N. Foss	.	.	.	31	11	8	50
Augustus P. Gardner	.	.	.	249	83	109	441
Arthur E. Reimer	.	.	.	5	0	0	5
David I. Walsh	.	.	.	454	35	209	698
George H. Wrenn	.	.	.	23	4	7	34
Blanks	.	.	.	10	3	5	18

LIEUTENANT GOVERNOR

Edward P. Barry	.	.	.	436	34	204	674
Daniel Cosgrove	.	.	.	443	157	189	789
August H. Goetting	.	.	.	315	107	128	550
Albert J. Orem	.	.	.	4	3	1	8
Peter O'Rourke	.	.	.	9	0	1	10
George E. Roewer, Jr.	.	.	.	27	5	10	42
Blanks	.	.	.	40	8	16	64

SECRETARY

Frank J. Donahue	.	.	.	435	32	203	670
William S. Kinney	.	.	.	335	97	137	569
John A. Nichols	.	.	.	9	6	2	17
Fred E. Oelcher	.	.	.	6	2	0	8
Ella M. Roberts	.	.	.	30	6	10	46
Russell A. Wood	.	.	.	381	153	169	703
Blanks	.	.	.	78	18	28	124

TREASURER

Charles L. Burrill	.	.	.	352	117	139	608
Charles E. Fenner	.	.	.	28	6	8	42
Thomas A. Frissell	.	.	.	14	4	3	21
Warren R. Keith	.	.	.	358	133	163	654

Frederick W. Mansfield	.	.	409	32	192	633
Dennis McGoff	.	.	14	0	4	18
Blanks	.	.	99	22	40	161

AUDITOR

Herbert S. Brown	.	.	8	5	3	16
David Craig	.	.	8	0	2	10
Octave A. LaRiviere	.	.	350	129	146	625
Samuel P. Levenberg	.	.	30	5	8	43
Frank H. Pope	.	.	395	29	191	615
John E. White	.	.	357	113	141	611
Blanks	.	.	126	33	58	217

ATTORNEY GENERAL

Thomas J. Boynton	.	.	412	32	189	633
Freeman T. Crommett	.	.	4	5	1	10
John McCarty	.	.	30	2	9	41
H. Heustis Newton	.	.	367	128	157	652
Ingvar Paulson	.	.	9	0	0	9
James M. Swift	.	.	349	116	144	609
Blanks	.	.	103	31	49	183

COUNCILLOR. SIXTH DISTRICT

John J. Hogan	.	.	407	30	187	624
Harrie C. Hunter	.	.	375	131	155	661
G. Frederic Simpson	.	.	347	115	143	605
Blanks	.	.	145	38	64	247

SENATOR. SIXTH MIDDLESEX DISTRICT

Charles A. Dean	.	.	683	95	273	1051
Edward E. Elder	.	.	269	113	117	499
Wilton B. Fay	.	.	279	100	140	519
Blanks	.	.	43	6	19	68

REPRESENTATIVE IN GENERAL COURT. SIXTH MIDDLESEX

Eden K. Bowser	.	.	673	207	282	1162
Frank A. Long	.	.	547	76	246	869
Edwin C. Miller	.	.			1	1
Blanks	.	.	54	31	20	105

COUNTY COMMISSIONER. MIDDLESEX COUNTY

Erson B. Barlow . . .	344	116	145	605
John B. McCloskey . . .	381	22	176	579
Charles H. McIntire . . .	374	133	159	666
Blanks	175	43	69	287

ASSOCIATE COMMISSIONER. MIDDLESEX COUNTY

Charles W. Atkins . . .	317	108	119	544
Frederic P. Barnes . . .	313	101	139	553
John J. Butler . . .	402	43	189	634
George W. Enwright . . .	241	24	108	373
Edwin P. Fitzgerald . . .	211	76	75	362
Albert F. Parker . . .	327	104	131	562
Blanks	737	172	337	1246

DISTRICT ATTORNEY. NORTHERN DISTRICT

Philip M. Clark . . .	384	134	151	669
William J. Corcoran . . .	428	27	185	640
John J. Higgins . . .	337	122	138	597
Blanks	125	31	75	231

REGISTER OF PROBATE AND INSOLVENCY. MIDDLESEX COUNTY

James T. Barrett . . .	370	29	160	559
William E. Rogers . . .	735	227	316	1278
Blanks	169	58	73	300

REGISTER OF DEEDS. MIDDLESEX SOUTHERN

(To fill vacancy)

J. Frank Facey . . .	397	20	181	598
Thomas Leighton, Jr . . .	360	113	149	622
Albin M. Richards . . .	353	135	143	631
Blanks	164	46	76	236

Shall the proposed amendment to the constitution, making women eligible to appointment as notaries public be approved and ratified?

"Yes"	419	133	178	730
"No"	438	91	187	717
Blanks	416	90	184	690

Shall the proposed amendment to the constitution, authorizing the referendum, be approved and ratified?

"Yes"	.	.	.	.	.	595	169	257	1021
"No"	.	.	.	.	.	155	37	57	249
Blanks	.	.	.	.	.	524	108	235	867

Shall chapter 807 of the acts of nineteen hundred and thirteen, being an act to provide for compensating laborers, workmen and mechanics for injuries sustained in public employment, and to exempt from legal liabilities counties and municipal corporations which pay such compensation, be accepted by the inhabitants of this county?

"Yes"	.	.	.	.	.	627	170	264	1061
"No"	.	.	.	.	.	142	38	72	252
Blanks	.	.	.	.	.	505	106	213	824

TOWN MEETING NOVEMBER 10, 1913

Meeting called to order at 7.40 p.m., by Moderator O'Connell.
Call for meeting was read.

Voted. That further reading of the warrant, with the exception of the Constable's return, be dispensed with.

Constable's return then read by the Moderator.

Article 1. To see if the town will vote to raise and appropriate an additional sum of money for the miscellaneous Fund, or what they will do about it. Board of Selectmen.

Voted. That the town raise and appropriate the sum of \$2000 for purpose outlined in article.

Art. 2. To see if the town will vote to raise and appropriate an additional sum of \$200 for the care of the town hall. Board of Selectmen.

Voted. That the town raise and appropriate the sum of \$200 for purpose outlined in article.

Art. 3. To see if the town will raise and appropriate a sufficient sum to complete wiring of conduit in Main street, and install necessary apparatus including poles for street lighting on Main street between Water and Crescent streets. Frank J. Henkel and others.

Voted. That the town raise and appropriate the sum of \$1300 for purpose outlined in article.

Art. 4. To see if the town will authorize its Municipal Light Commissioners to make a contract to purchase all or any of its electric current for a period not exceeding (10) ten years if said Board of Commissioners deem it advisable. Frank J. Henkel.

The following motion was offered by F. J. Henkel :

That the town authorize its Municipal Light Commissioners to make a contract to purchase all or any of its electric current for a period not exceeding ten years if said Board of Commissioners deem it advisable.

Dr. C. L. Sopher offered the following amendment :

That the town purchase so much of its electric current as it is unable to manufacture, for a period not exceeding three years.

After a discussion of the question lasting until 9.50 p. m. amendment as offered by Dr. Sopher was acted on by the meeting and amendment was carried "Yes" 127, "No" 103.

Original motion as amended was then voted.

F. J. Henkel offered the following motion :

That the vote whereby the town voted to purchase so much of its electric current as it is unable to manufacture for a period not exceeding three years, be reconsidered.

Before action was taken on this motion it was

Vote 1. That this meeting stand adjourned to Monday evening, November 17, 1913 at 7.30 o'clock.

RECOUNT OF VOTES FOR COUNTY COMMISSIONERS

A petition having been received for the recount of votes cast for County Commissioners at the election of November 4, 1913, the Board of Registrars after due notice to the several candidates recounted said votes November 12, 1913 with the following result.

	Prec. 1	Prec. 2	Prec. 3	Total
Erson B. Barlow	345	116	145	606
John B. McCloskey	382	22	176	580
Charles H. McIntire	384	133	159	676
Blanks	163	43	69	275

ADJOURNED TOWN MEETING, NOVEMBER 17, 1913

Meeting called to order at 7.40 p. m. by Moderator O'Connell.

Voted. That Article 4 be laid upon the table until 8.15 o'clock.

Art. 5. To see if the town will raise and appropriate (\$300) three hundred dollars for its Fire Alarm System. Frank J. Henkel and others.

Voted. That the town raise and appropriate the sum of (\$300) Three Hundred Dollars for the Fire Alarm System.

Art. 6. To see if the town will vote to issue additional notes, bonds or scrip to pay for the laying of the twenty-inch water main on Main street, or raise and appropriate a sufficient sum of money therefor. Charles A. Dean and others.

Voted. That the Water Commissioners be authorized to make additional installation of water main on Main street at a cost not exceeding \$2000.

Voted. That for the purpose of providing for the payment for installation of twenty inch water main on Main street, as authorized by vote of the town under Article 6 of the warrant for the town meeting of November 10, 1913, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$2000; said bonds or notes to be payable

\$1000 annually in each of the years 1914 and 1915; all of said bonds or notes to be dated December 1, 1913 and to bear interest payable semi-annually. All particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen.

Affirmative 113. Negative 0.

Art. 7. To see if the town will vote to appropriate an additional sum of money for the maintenance of the Water Department, the same to be taken from the income of the Water Department. Charles A. Dean and others.

Voted. That the sum of Two Thousand Dollars (\$2000) be appropriated the same to be taken from the receipts of the Water Department.

Art. 8. To see if the town will appropriate the sum of fifty dollars from the income of Forest Glade Cemetery, for the use of the Commissioners in taking care of the yard for the remainder of the year. John Minniken and others.

Voted. That the town appropriate the sum of Fifty Dollars (\$50) the same to be taken from the income of the Forest Glade Cemetery.

Art 9. To see if the town will raise and appropriate the sum of \$1499.19 to reimburse the Treasury for this amount of tax title deeds taken by the town. George E. Walker and others.

Voted. That the town raise and appropriate the sum of \$1499.19 for the purpose outlined in the article.

Art. 10. To hear and act upon the report of the committee appointed under Article 34 of the Spring warrant of 1913 to consider the advisability of the town providing a town accountant under the provisions of Chapter 624 of the Acts of 1910 and amendments thereto.

Voted. That subject matter of Article 10 be laid upon the table.

Art 11. To see if the town will petition the Director of the Bureau of Statistics for an audit of its accounts in accord-

ance with the provisions of Chapter 598 of the Acts of the year 1910 and amendments thereto. William J. Stout.

Voted. That the subject matter of article be laid upon the table.

Art. 12. To see if the town will appoint a committee of five to consider the advisability of having a town Collector to whom all monies due the town shall be paid, and report to the town at a future town meeting. William M. Kelso.

Voted. That a committee of nine be appointed to consider the advisability of having a Town Collector to whom all moneys due the town shall be paid, the committee to report to the town at a future town meeting.

Art. 13. To see if the town will vote to establish and maintain evening classes in the practical arts for women under the provisions of Chapter 106 of the Acts of 1912, and to authorize the School Committee to have charge of the same. School Committee, Arthur H. Boardman, Chairman.

Voted. That in accordance with Chapter 106 of the Acts of 1912, the town through its School Committee establish and maintain separate evening practical art classes.

Art. 14. To see if the town will hear and act upon a report of the Special Committee on New High School appointed at the town meeting of March 10th, 1913, under Articles 11-12 and 14 of the warrant of the last meeting.

Mr. A. H. Boardman offered a report of progress.

Voted. That the committees report of progress be accepted and that they be given further time for a report.

Mr. E. C. Miller offered the following motion :

That the committee be authorized to report to the town on the desirability of selling the lot recently purchased for a High School lot and to report to the town any lot or lots that they may consider more desirable for the location of a High School building.

During discussion of this motion the hour of 8.15 arrived and Article 4 was in order.

Voted. That Article 14 be laid on table.

Voted. That article 4 be taken from the table.

Voted. That the vote whereby the town voted to purchase so much of its electric current as it is unable to manufacture for a period not exceeding three years, be reconsidered.

Voted. That further action under the motion reconsidered be indefinitely postponed.

Motion. That the town authorize its Municipal Light Commissioners to make a contract to purchase all or any of its electric current for a period not exceeding three years, if said Board of Commissioners deem it advisable.

Amendment :

That the Municipal Light Board be authorized to discontinue the manufacture of electric current in the town plant in their discretion, and to purchase the full town supply from such source and at such price as, in their judgment, seems best, on a contract for a period of time not to exceed one year. Amendment carried and original motion as amended was then voted.

Voted. That this meeting stand adjourned to Monday evening, December 1st, at 7.30 o'clock.

ADJOURNED TOWN MEETING, DECEMBER 1, 1913.

Meeting called to order by Moderator O'Connell at 7.45 p. m. Moderator O'Connell appointed the following committee under Article 12 :

William J. Stout, F. A. Long, E. C. Miller, Geo. E. Walker, C. E. Walton, C. A. Dean, John A. Meloney, A. H. Boardman, Hugh Connell.

Article 15. To see if the town will raise and appropriate \$400 to build a sidewalk on the south side of Armory street. P. Harrington and others.

Motion by Finance Committee :

That the subject matter of this article be referred to the Selectmen.

Amendment: That \$400 be raised and appropriated to build a sidewalk on the south side of Armory street.

Amendment carried and original motion as amended was carried.

Art. 10 and 11.

Voted. That Articles 10 and 11 be taken from the table.

Report of committee read by Mr. W. J. Stout.

Voted. That report be accepted.

Voted. That adoption of report be referred to present committee acting in conjunction with the Board of Selectmen, they to report at the Spring meeting and to have full and sufficient articles inserted in warrant for said meeting.

Art. 11.

Voted. That subject matter of Article 11 be referred to same committee as under Article 10.

Art. 16. To see if the town will vote to use a part of the money reserved for Main street to grade Armory street and build a sidewalk on the south side. Dennis Greany and others.

Voted. That the subject matter of this article be indefinitely postponed.

Art. 17. To see if the town will vote to install a fire alarm box on Forest street, the same to be located by the Fire Engineers, raise and appropriate money for the same. A. M. Baxter and others.

Voted. That the town raise and appropriate the sum of \$96 to be added to the general fire alarm account, and the Municipal Light Plant be instructed to install a fire alarm box on Forest street as called for in the article.

Art. 18. To see if the town will vote to raise and appropriate the sum of fifteen hundred dollars (\$1500) for the collection of swill, or what they will do about it. Joseph W. Heath and others.

Voted. That this article be laid on the table.

Art. 19. To see if the town will authorize the Municipal Light Board to install two lights on Rockland street, raise and appropriate money therefor, or what they will do about it. Patrick Curran and others.

Voted. That the town raise and appropriate the sum of \$116 to be added to the depreciation account, and that the Light Board be instructed to install two lights on Rockland street.

Art. 20. To see if the town will vote to change the method of electing the board of Overseers of the Poor and their terms of office. Harris M. Dolbeare.

Art. 21. To see if the town will vote to increase the compensation of the Janitor of the town hall, raise and appropriate money for the same, or what they will do about it. Harvey S. Parker and others.

Art. 22. To see if the town will vote to instruct the Water and Sewer Board to locate a hydrant at or near the corner of Lowell and Main streets, raise and appropriate money for the same, or what they will do about it. M. C. Brewer and others.

Art. 23. To see if the town will raise and appropriate such sum of money sufficient to reimburse Alfred C. Edgett of 598 Main street, the amount paid by him since 1905 for taxes on land taken in widening Main street, but assessed to him since 1905, or what they will do about it. Alfred C. Edgett and others.

Art. 24. To see if the town will raise and appropriate a sufficient sum of money to pay all unpaid awards made on the relocating of Nahant street by the County Commissioners in 1894, or what they will do about it. M. E. S. Clemons and others.

Voted. That articles 20 to 24 inclusive be laid upon the table.

Art. 25. To see if the town will raise and appropriate fifty dollars to put a light on Oak street, between A. F. Cutter's and H. Haywood's. A. F. Cutter and others.

Voted. That the town raise and appropriate the sum of \$60 to be added to the depreciation account, and the Municipal

Light Board be instructed to install two lights on Oak street.

Art. 26. To see if the town will direct the Municipal Light Commissioners to install an electric light on Bellevue road, opposite George Wallace home, and raise and appropriate a sufficient sum of money therefor. William P. Shepard and others.

Voted. That the town raise and appropriate a sum of \$30 to be added to the depreciation account, and the Light Board be instructed to install one light on Bellevue road.

Art. 27. To see if the town will raise and appropriate a sufficient sum of money to install incandescent street lights on Avon court. Thomas Powers and others.

Voted. That the town raise and appropriate the sum of \$62 to be added to the depreciation account, and the Municipal Light Board be instructed to install two lights on Avon court.

Art. 14.

Voted. That the motion pending under Article 14 be taken from the table.

Motion as made by Mr. Miller (see meeting of Nov. 17) was put to vote and declared carried.

Voted. That this meeting stand adjourned to Monday evening, December 8, at 7.30 o'clock.

ADJOURNED TOWN MEETING DECEMBER 8, 1913.

Meeting called to order at 7.45 o'clock, by Moderator O'Connell.

Voted. That article 20 be taken from the table.

Motion. That commencing with the Spring election of the year 1914 the Board of Overseers of the Poor shall be elected as follows: One member for the term of one year, one for the term of two years, and one for the term of three years, and

at each annual meeting thereafter one member for the term of three years.

Voted. That this motion be laid upon the table pending report of Town Counsel on same.

Article 3.

Voted. To take up Article 3.

Voted. That vote whereby town voted to raise and appropriate \$1,300 under this article be reconsidered.

Amendment. That the town raise and appropriate the sum of fifteen hundred dollars (\$1,500) for purpose outlined by this article.

Amendment carried and original motion as amended was voted.

Art. 21.

Voted. That Article 21 be taken from the table.

Voted. That subject matter of this article be referred to the Selectmen.

Art. 22.

Voted. That Article 22 be taken from the table.

Voted. That subject matter of this article be referred to the Water and Sewerage Board.

Art. 20.

Voted. That article 20 be taken from table.

Motion as previously made put to vote and declared carried.

Art. 18.

Voted. That article 18 be taken from the table.

Motion. That subject matter of this article be referred to the Board of Health, with instructions to ascertain if swill cannot be collected and disposed of without expense to the town, or at a profit, and to bring in recommendations as to best method for the town to adopt, and report at the March town meeting.

Amendment. That committee report at the special town meeting to be held in January.

Amendment carried and original motion as amended was then voted.

Art. 23.

Voted. That subject matter of this article be indefinitely postponed.

Art. 24.

Voted. That Article 24 be taken from table.

Voted. That the town raise and appropriate the sum of seven hundred and seventy-one dollars (\$771) for the payment of all unpaid awards for damages from the relocating of Nahant street in 1894 by the County Commissioners.

Art. 28. To hear and act upon the report of the Committee appointed by the town April 15th, 1912, relating to the recommendation of a fire zone.

Mr F. A. Long made oral report for the committee that, under existing conditions, the establishment of a fire zone was not advisable.

Voted. That report of the committee be accepted, and adopted.

Art. 29. To see if the town will authorize its Treasurer, with the approval of its Selectmen, to hire a sum of money sufficient to meet the appropriations made at this meeting, on a term not exceeding one year, and to issue the notes of the town therefor.

Voted. That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the taxes of the municipal year, beginning January 1, 1914, to an amount not exceeding in the aggregate \$7,034.19, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the taxes of said municipal year.

Voted. That this meeting be dissolved.

SELECTMEN'S REPORT

TO THE CITIZENS OF THE TOWN OF WAKEFIELD :

The Board of Selectmen respectfully submit their Annual Report for the fiscal year ending December 31, 1913, and appended thereto the reports of the several departments and committees under their control or supervision.

The Board organized March 3, 1913, with the election of Frank A. Long, chairman; Forrest A. Seavey, secretary, and the appointment of H. A. Simonds, clerk.

During the year the Board has held fifty-two regular and three special meetings and has been represented at hearings before the Massachusetts Highway Commission, Metropolitan Park Commission and the Middlesex County Commissioners.

The following Standing Committees were appointed by the Chairman immediately after the Board organized :

Highway Department, Nathaniel E. Cutler, Frank A. Long.

Fire Department, Frank A. Long, William P. Shepard.

Police Department, William P. Shepard.

Town Hall Department, Andrew G. Anderson.

Soldiers' Relief, Forrest A. Seavey.

Signing of Checks A. G. Anderson, F. A. Seavey and W. P. Shepard.

The following appointments were made and licenses granted :

Moth Superintendent, W. W. Whittredge.

Janitor of Town Hall, Harvey S. Parker.

Inspector of Animals, Palmer Corbett.

Fire Engineers, William E. Cade, Edward S. Jacob, Fred D. Graham.

Dog Officer, James J. Pollard.

Forest Warden, William E. Cade.

Inspector of Buildings, William E. Cade.

Fire Inspector, William E. Cade.

Inspector of Wires, William E. Cade.

Town Counsel, M. E. S. Clemons.

Superintendent of Streets, Oscar H. Starkweather.

Registrar, Fred E. Bunker.

Sweetser Lecture Committee, Edwin C. Miller, W. S. Perkins,
J. Lowe McMahon, H. M. Wheeler, H. M. Dolbeare.

Fence Viewers, Samuel T. Parker, George H. Stowell, Har-
vey S. Parker.

Constables, Harry A. Simonds, Louis N. Tyzzer.

Keeper of Lockup, Lincoln S. Tainter.

Weighers of Coal and Merchandise, Sidney L. Cole, Joseph S.
Brewer, Edward P. White, William J. Murphy, William H. Hall,
C. E. Hall, James R. Reid, Walter H. Eaton.

Surveyors of Lumber, Frederick W. Magdeburg, William J.
Murphy.

SPECIAL POLICE OFFICERS

J. Fred Reynolds	Charles I. Grant
Lewis E. Carter	Harvey S. Parker
George F. Leach	O. H. Starkweather
George O. Russell	B. A. Fisher
William A. George	A. P. Butler
Ernest A. Tyler	Henry Hoyt
Roy D. Jones	Harry J. Gilfoyle
Arthur Gibbons	O. G. Sanborn
William G. Carley	John J. Cotter
Emil Nelson	Nathaniel E. Knowles
James Findley	Michael Foley
Louis N. Tyzzer	Henry Fay
John A. Logan	Charles H. Colwell
William H. Murray	Francis W. Howard
W. F. Carley	Willis H. Knight

POLICE OFFICER

John A. Meloney

PROMOTED TO PERMANENT POLICE OFFICER

John A. Peterson

Arthur H. Gould

Joseph L. Preston

VICTUALLER'S LICENSE

Ernest Mortimer	Charles H. Cheever
W. P. Rickedson	A. B. Moulton
Frank Jusko	Teague & Cobb
Mabel Wiley	Clifford Mortimer
David Morin	Gustave Marheineke
Mahoney & Walsh	Charles P. Rosson
H. T. Mitchell	John C. Luken
Chickles & Charos	Luther C. Carlston

PEDLER'S LICENSE

Charles E. Randall	Wakefield	A. W. Daniels	Stoneham
Wilbur J. Flannigan	"	Patrick J. Scannell	Melrose
Giussepri Santoro	"	Frank W. Hamilton	"
W. P. Whitehead	"	George Calantaros	"
Leslie J. Woodman	"	Philip Glasser	Malden
Fortunato DiVeto	"	Philip Flesher	"
Gaspere Dagata	"	Myer Lipman	"
J. W. Conway	"	Charles Newprice	"
James R. Montague	"	John H. Whipling	Reading
Thomas J. Quinn	"	Edward L. Philipps	Lynnfield
Lawrence T. Paon	"	Stanley W. Heath	"
John Freeman	"	Giovanni Crivello	Revere
Edward F. Bird	"	H. H. Freeman	Everett
Antonio Storti	"	Ira P. Nador	Lynn
Grattan Baking Co.	"	Louis Gordan	Salem
Allison McKenzie	"	James T. Haley	Boston
J. H. Driscoll & Son	Stoneham	Maurice Pokroisky	"
George E. Doyle	"	Alexander M. Otash	Lawrence
Joseph Alpert	Chelsea		

AUCTIONEER'S LICENSE

Frederick S. Hartshorne

Edward B. Kelley

Frederick M. Libbey

BOWLING AND POOL LICENSE

Barnard & Godfrey

POOL LICENSE

James J. Nolan license transferred to George E. Thompson
Bronslaw Gerisimowicz

JUNK DEALER'S LICENSE

M. Arenstein & Co.
Maurice Levine

I. Horovitz & Co.
Hynan Barron

PONY EXPRESS LICENSE

American Express Co.

A. B. Comins

B. J. Cotter

CIRCUS LICENSE

Bownie & Wheeler

Sig. Sautelle

SECOND HAND FURNITURE LICENSE

Felix Goldberg

Frank M. Crosby

GASOLINE LICENSE

Morris Burwen

There have been 3777 orders drawn on the Town Treasurer amounting to \$369,710.15 and vouchers are on file for same.

Eighty-three building permits were issued with an estimate cost of \$142,045.

Precinct Three was established June 23, 1913, and is bounded as follows :

Precinct Three to include all that part of the town lying on the westerly side of the main line of the Boston & Main R. R. and north of the line commencing at a point at the intersection of Green street and Main street, and thence running westerly and following the southern shore of Crystal Lake to the stone bound at the town line of Stoneham and Wakefield at said lake.

Through the courtesy of the School Committee a room in the Hamilton School House was used as a voting place. It is very probable in the near future that some other arrangement will

have to be made for the accomodation of the voters of this precinct, as the present system necessitates the dismissal of all the schools in the Hamilton building on election day.

The Town at the last Spring meeting voted to apportion \$7,500 of the \$18,000 bond issue for Main street for the reconstruction of Wakefield Square. We very much regret that unforeseen circumstances obliged us to defer this very important work. The matter of renewing the water mains occasioned by a break in the main near the Armory, was taken up with the Water Board as it was thought inadvisable to build a street of a permanent character over water mains that had been laid for over thirty years and the occurrence of a similar break might cause a serious water damage to the abutting stores and would necessitate the tearing up of a newly made street. By a vote of the Town the Water Board was authorized to renew the mains and the service pipes from Water street north to the Rockery. This work was completed in October.

The Town also authorized the Municipal Light Board to lay conduits for the reception of electric wires through the Square. The work was completed in November.

Through the efforts of the Light Board and this Board, the Bay State St. Ry. Co. was induced to lay conduits from Water street to Albion street. This Board has had a conference with this company recently with the view of extending their conduits to the Rockery which if completed would leave the Square free from all wires except the trolley wires. You will appreciate that this underground work has caused a wholesale tearing up of the streets and much inconvenience has been caused thereby, but on account of the lateness of the completion of this work your Board thought it advisable to allow the street work to go over until Spring in order that these trenches might thoroughly settle. In anticipation of this specific work a large amount of stripping, drilling and getting out of stone at the Valley street ledge has been accomplished and the balance of the appropriation will be available to complete the work as authorized.

The Wakefield Estate has been under the supervision of this Board since March 20, 1913. The Street Department has been given permission to use the barn for storage of tools, etc., thus

saving a small rental to the Town. The sum of \$165 has been received from rents and the same forwarded to the Town Treasurer.

If this property is to remain under the supervision of the Board of Selectmen for a considerable length of time we would recommend that the Board be authorized to take from the receipts of the property all money necessary to make urgent repairs.

The street plan under which the Street Department has worked this year, has, we believe, given general satisfaction and each district has practically received its proportional share of the street appropriation. A system of bookkeeping has been installed and any citizen is welcome to look over the books and see how and when the money has been spent in the different sections.

There is a constant demand for oil on the streets from all the districts and while it gives a much needed relief during the Summer it eats appreciably into the apportionment and precludes a great deal of repair work that otherwise might be accomplished.

Through the efforts of your Board an additional \$1000 has been received from the Massachusetts Highway Commission for street work, part of which was used to complete the macadam work from Pratt street to the Reading line, and the balance was used to grade Vernon street from the Lynnfield line to Lowell street.

The Town is growing rapidly and naturally there is a constant increase of business requiring the attention of the Board.

The Board has endeavored to serve the interests of the Town faithfully and efficiently. All matters coming before us have been thoroughly and carefully investigated.

In closing we wish to express our thanks and appreciation to the different Boards and to the citizens generally for their loyal support and co-operation during the year.

Respectfully submitted,

FRANK A. LONG, Chairman,

FORREST A. SEAVEY, Secetary,

A. G. ANDERSON,

NATHANIEL E. CUTLER,

WILLIAM P. SHEPARD.

REPORT OF TOWN COUNSEL

TO THE HONORABLE BOARD OF SELECTMEN,
Town of Wakefield.

GENTLEMEN:—As town counsel I make the following report for 1913

Two suits (Muse for \$20,000 each) have been settled by the payment of \$500 by the town.

CASES PENDING AGAINST THE TOWN ARE AS FOLLOWS

Three actions of tort for \$4000.00 each and two for \$5000.00 each.

One action of contract for \$100.00.

There is pending before a commission appointed by the Supreme Court the matter of the appointment of the cost (upwards of \$1,000,000) and maintenance of the Chelsea bridge connecting Boston and Chelsea, in which Wakefield has been summoned in together with some fifteen other cities and towns. I have attended some eight days hearing of the same which is now pending for decision, the evidence being completed.

There has been about the usual number of consultations with the various departments of the town and occasionally a written opinion has been requested and furnished.

Respectfully submitted,

M. E. S. CLEMONS.

REPORT OF INSPECTOR OF WIRES

TO THE HONORABLE BOARD OF SELECTMEN.

GENTLEMEN:—The 12th annual report of the Inspector of Wires is hereby submitted.

327 reports have been filed and inspections made during 1913.

as required. This is an increase of 189 inspections over that of 1912.

Respectfully submitted,

WM. E. CADE,

Wire Inspector.

REPORT ON THE FOREST WARDEN

TO THE HONORABLE BOARD OF SELECTMEN.

GENTLEMEN:—I most respectfully report the following as the report of the Forest Warden for the year ending December 31 :

Appropriation	.	.	.	.	.	.	.	\$250 00
EXPENDED AS FOLLOWS								
Pay roll No. 1	.	.	.	.	.	.	.	\$ 14 00
“ “ “ 2	.	.	.	.	.	.	.	15 00
“ “ “ 3	.	.	.	.	.	.	.	21 50
“ “ “ 4	.	.	.	.	.	.	.	19 75
“ “ “ 5	.	.	.	.	.	.	.	82 55
“ “ “ 6	.	.	.	.	.	.	.	19 25
“ “ “ 7	.	.	.	.	.	.	.	12 00
“ “ “ 8	.	.	.	.	.	.	.	19 50
“ “ “ 9	.	.	.	.	.	.	.	18 00
Supplies	.	.	.	.	.	.	.	12 02
Expressing	.	.	.	.	.	.	.	30
Advertising	.	.	.	.	.	.	.	2 20
								<hr/> \$236 07
Balance unexpended	.	.	.	.	.	.	.	13 93
								<hr/> \$250 00

There has been during the past year 60 fires. 29 more than the year previous with the expenses some \$63.20 less.

Respectfully submitted,

WM. E. CADE,

Forest Warden.

There are no outstanding bills against this Department.

SEALER OF WEIGHTS AND MEASURES

TO THE HONORABLE BOARD OF SELECTMEN.

DEAR SIRs: — I herewith submit to you a report of my work done in 1913.

	Adj.	Scaled	Con.
Platform scales capacity over 5000 pounds	1	13	3
Platform scales capacity under 5000 pounds		75	2
Computing scales		21	
Slot weighing scales		9	1
All other scales		197	
Weights	53	796	
Dry measures		40	
Liquid measures other than milk jars		121	
Linear measures	1	31	3
Oil and molasses pumps	1	20	
Fees collected during the year, \$84.25.			

Respectfully submitted,

A. A. MANSFIELD,

Sealer of Weights and Measures.

REPORT OF SWEETSER CHARITY

SARAH A. CUTLER, Treasurer,

In account with Sweetser Charity.

DR.

To balance on hand Jan. 1, 1913	\$204 26
Received from Mr. Dolbeare, treasurer Sweetser lectures	304 35
February dividend on deposit	3 86
	<hr/>
	\$512 47

Cr.

By disbursements during the year	119.63
	<hr/>
Balance on hand	\$392 84

SARAH A. CUTLER,

Treasurer

REPORT OF INSPECTOR OF ANIMALS

TO THE HONORABLE BOARD OF SELECTMEN.

DEAR SIRS :—I herewith submit my annual report, as Inspector of Animals, up to date: Have killed nine (9) horses for glanders, and would still advise all horse owners and teamsters to use great precaution, as there have been a number of cases of glanders reported in and about surrounding cities and towns.

Respectfully submitted,

DR. PALMER CORBETT.

REPORT OF THE CHIEF OF POLICE

WAKEFIELD MASS., January 1, 1914.

TO THE HONORABLE BOARD OF SELECTMEN.

GENTLEMEN :—I have the honor to submit to your honorable board the report of the proceedings of the Police Department for year ending December 31, 1913.

Number of arrests	285
Number of summonses served	35
Number of arrests on warrants	30
Number brought before the court	350
Males	340
Female	10
Residents	238
Non-residents	109
No home	3

For the following crimes, viz. :—

Arrested for other officers	14
Assault and battery	22
Assault, dangerous weapon	2
Breaking, entering and larceny	5
Breaking and entering in the night time	2
Cruelty to animals	1
Drunkenness	195
Fornication	1
Gaming on the Lord's day	5
Insane	2
Larceny	19
Malicious mischief	3
Non-support	14
Rape	1
Rude and disorderly	5
Violation of liquor law	13
Violation of automobile law	5
Violation of Lord's day	1

Violation of Town by-laws	9
Runaways	2
Escaped prisoner	1
Felonious assault	2
Desertion	2
Safe keeping	2
Short weight	2
Wayward child	1
Neglect to send child to school	1
Highway robbery	1
Hen trespass	1
Suspicious person	5
Peddling without permit	1
Lewd and lascivious cohabitation	1
Hunting without a license	1
Vagrants	5
Search warrant for stolen property	1
Manslaughter	1
Surrender	1

 350

HOW DISPOSED OF

Appealed	3
Continued	11
Liquor search warrant	13
Defaulted	9
Discharged	17
Delivered to other officers	14
Fines imposed	61
Truant school	5
House of Correction	6
Insane hospital	2
Committed for non-payment of fines	1
Placed on file	52
Probation	25
Released	116
Concord Reformatory	1

State Prison	1
State Farm	13
Total	350

MISCELLANEOUS WORK

Accidents reported	13
Bicycles found	7
Complaints investigated	424
Cruelty to children	28
Cruelty to animals	32
Defective streets and sidewalks reported	33
Dangerous dogs (notices served)	11
Dogs killed (shot)	9
Hen trespass (notice served)	26
Horses killed	1
Fires discovered and alarm given	1
Fires discovered and extinguished without alarm	6
Lost children restored to parents	12
Medical examiner cases	7
Sick and injured persons cared for	12
Stray teams cared for	5
Stray horses cared for	1
Street and sidewalk obstructions removed	15
Unlicensed dogs caused to be licensed	276
Water pipes broken in the streets and water running to waste	10
Places of business found open and secured	274
Street lights reported out	72
Electric lights and trolley wires broken and reported	10

The total number of liquor search warrants served within the past year was eighteen. Fourteen were brought to court. Twelve convictions. Two cases were continued for trial to January 6th, 1914.

On duty calls during the year	11,180
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FINES IMPOSED

Four, \$3.00	\$ 12 00
Twelve, \$5.00	60 00

Sixteen, \$10.00	160 00
One, \$15.00	15 00
Nine, \$20.00	180 00
Two, \$25.00	50 00
Two, \$30.00	60 00
One, \$40.00	40 00
Eleven, \$50.00	550 00
Three, \$75.00	225 00
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Total	\$1,352 00

On June 1st, 1913, a police signal service was installed with boxes located at different parts of the Town. Every officer has got to call the station. The night men, once an hour. The day men, every forty-five minutes. And as you can see the great advantage and protection it affords in order to know its true worth a person would have to be in the office when some trouble has been reported and then see how the men are informed and given their orders.

A red light has been placed on the top of the tower of the Greenwood hose house. This light, with the other up-town lights, are a great help in calling the officer.

I would call attention to the fact that an officer is in charge of the police station all night, thus making it convenient to call the station when the police are needed.

Two additions have been made during the year to the permanent force. April 10, 1913, Arthur H. Gould was made a permanent man. April 10th, 1913, John A. Peterson was made a permanent man. Both promotions were made from the regular list.

June 12th, Arthur H. Gould resigned as a permanent man.

June 12th, Joseph L. Preston was made a permanent man. This promotion also was made from the regular list.

FINANCIAL STATEMENT

Appropriation	\$9,608 00
Expended for labor	\$7,766 92

Miscellaneous	840 77	
July 4th, pay-roll	120 35	
	<hr/>	
	\$8,728 04	
Balance	879 96	
	<hr/>	\$9,608 00

There is one unpaid bill of \$2 50.

DISCIPLINE

The members of the force, as a rule, have shown a disposition to conform to all requests made of them, and have displayed promptness and energy in the discharge of their duties, and I am thankful to them for the work they have done.

RECOMMENDATIONS

I most earnestly recommend three more men for night duty: One at North Ward and Montrose District; one at the Junction; one at Water Street District.

At the present time the man that covers the Junction District also covers Greenwood, and I need not say any more on the subject, as you all know how much territory is included.

A police department is one of the most essential things in any community; to it is intrusted the care and moral welfare of the community, and by it the moral condition of the community is represented.

The primary duty of a police officer is to prevent crime, and failing this, is to procure its punishment.

For this purpose he is invested with broad powers, and may perform any act consistent with the rights of others and with the exercise of a sound discretion on his part. But it should be understood that neither the state nor the municipality, whose officer he is, assumes any responsibility for his wrongful action.

Physical and mental ability and moral character should be considered and politics eliminated.

In conclusion, I wish to thank your honorable board for the kindly assistance and advice given me.

To his Honor, Judge Bruce, and his assistants, Judges Sweetser and Riley, and also to the Clerk of the District Court, Wilfred

B. Tyler, and his able assistant, Henry C. Bacon, I wish to extend my sincere thanks for the kind and courteous treatment accorded me throughout the year.

To all those who have in any way assisted this department, you have my thanks.

Respectfully submitted,

JAMES J. POLLARD,

Chief of Police.

FINANCIAL STATEMENT

Jan. 3, 1913, appropriation . . .	\$1,166 00
March, 1913, appropriation . . .	8,442 00

\$9,608 00

Expended :

J. Labolt, lantern globes . . .	\$ 3 00
Joseph J. Hughes	60 85
Auto List Pub. Co.	10 00
New England Tel. and Tel. Co. . . .	235 65
H. M. Dolbeare, printing, etc. . . .	88 27
Edwin S. Hitchcock, supplies	20 60
Geo. H. Taylor, supplies	7 49
Hathaway Stable, team hire	3 00
O. H. Fessenden, use of auto	2 00
Wm. H. Murray, services	7 70
Jos. A. Gosnay	1 35
Charles E. Montague, services	1 50
Allan Bros., supplies	7 50
Geo W. Beardsley, supplies	6 75
Morrison, Skinner Co.	1 50
Herbert Dailey, services	3 00
T. E. Staples	3 50
Municipal Light Plant	27 27
Iver Johnson Sporting Goods Co., supplies	41 17
J. Wallace Grace, supplies	1 00

II. M. Meek Pub. Co., supplies	3 50
R. T. Lapp, supplies	2 50
H. S. Parker, services	2 00
H. B. McArdale, supplies	2 85
H. A. Feindel, labor and supplies	9 50
Hardy Russell	2 00
Guy McLane	1 00
Ambiogi di Armeli, services	200 00
C. L. Sopher, services	4 00
Dana Dudley, supplies	1 92
L. E. Bourden, photos	3 00
M. Linsky & Bro., supplies	30 00
Thos. M. Culloty, services	7 00
F. O. Dewey & Co., supplies	19 88
Chas. Dutton, services	1 25
A. H. Thayer, supplies	14 20
Hobbs & Warren, supplies	3 07
James A. McFadden, services	1,020 25
Fred J. Black, services	1,080 98
James J. Pollard, services	1,219 25
James J. Pollard, incidental expenses	48 34
Frank H. Robinson, services	1,046 82
Lincoln H. Taintor, services	1,042 45
Eugene P. McDonald, services	61 21
Henry De Roche, services	168 21
Arthur H. Gould, services	198 60
Joseph L. Preston, services	688 67
John A. Peterson, services	776 51
William A. Shaw, services	1 20
J. Fred Reynolds, services	101 97
A. P. Butler, services	312 46
July 4, 1913, pay roll	120 35

\$8,728 04

Dec. 31, 1913.

Balance unexpended	879 96
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\$9,608 00

REPORT OF THE ENGINEERS OF THE WAKEFIELD FIRE DEPARTMENT

TO THE HONORABLE BOARD OF SELECTMEN :

The annual report of the Board of Fire Engineers is herewith presented, giving the records of fires that have occurred during the year ending December 31, 1913, together with such information as we think may be of interest to the town.

THE DEPARTMENT AND APPARATUS

The force of the Department remains the same as in last year's report. All the apparatus is in first class condition. It has been necessary this year to have the Hook and Ladder Truck repaired, and a new band brake.

RECORD OF FIRES

During the year the Department has responded to one hundred and nineteen (119) alarms, including seventy-nine (79) still alarms. The loss from these fires has been invariably small, with the exception of the fire at Mr. Cranston's barn in Montrose. This fire was discovered only after the flames were seen coming out of the roof. Although our auto truck made a record run the fire had reached such a proportion that the barn was practically a loss.

Monday, January 1, 8.30 a. m. Still alarm. Supposed fire in tailor shop, 101 Albion street Cause, smoking chimney.

Friday, January 3, 7 p. m. Still alarm. Chimney fire. House, 209 Vernon street. Cause, soot in chimney.

Monday, January 20, 5.25 p. m. Still alarm. Dump fire off North avenue.

Sunday, January 26, 6.10 p. m. Still alarm. Grass fire off Valley street.

Friday, January 31, 1.35 p. m. Still alarm. Brush fire off Renwick road.

Friday, January 31, 5.28 p. m. Box 54. No loss. Kerosene lamp in house No. 246 Salem street.

Sunday, February 2, 2.30 p. m. Still alarm. Grass fire off Foster lane.

Friday, February 7, 8.45 p. m. Still alarm. Supposed fire at Poor Farm. Caused by escaping steam.

Friday, February 21, 1.15 p. m. Still alarm. Grass fire off Highland street.

Saturday, February 22, 6.02 a. m. Out of town call from Reading. Burning of Manning's Block..

Tuesday, March 4, 8.43 a. m. Still alarm. House No. 123 Pleasant street. Loss, \$370.00. Owned by Mrs. Wm. Daland. Occupied by L. A. Cameron.

Wednesday, March 5, 3.37 a. m. Out of town call from Woburn. Burning of Central House.

Wednesday, March 5, 7.02 p. m. Still alarm. House No. 209 Lowell street. Loss \$75. Owned and occupied by H. W. Whitten. Cause, overheated smoke pipe.

Thursday, March 6, 4.25 p. m. Box 114. House cor. Warren and Pine streets. Loss small. Occupied by J. H. Smith. Cause, hot ashes in barrel.

Saturday, March 8, 8.30 a. m. Automatic form, Taylor Building. No fire.

Monday, March 10, 6.23 p. m. Still alarm. Woods on Nahant street.

Wednesday, March 19, 12.20 p. m. Still alarm. Grass fire off Richardson street.

Wednesday, March 19, 1.30 p. m. Still alarm. Grass fire off Prospect street.

Friday, March 21, 8.35 a. m. Still alarm. Mortimer's Lunch Room, Main street. Loss, \$45. Caused by kitchen range.

Saturday, March 22, 3.30 p. m. Still alarm. Grass fire, Wakefield Junction.

Sunday, March 23, 1.08 p. m. Still alarm. Woods off Broadway.

Saturday, March 22, 3.45 p. m. Still alarm. Woods on Harts Hill.

Sunday, March 23, 11.15 a. m. Still alarm. Woods off Forrest street.

Monday, March 24, 4.15 p. m. Still alarm. Grass off Cedar street.

Monday, March 24, 6.45 p. m. False alarm.

Monday, March 24, 8.10 p. m. Still alarm. Chimney fire at Centre House.

Sunday, March 30, 4.40 a. m. Still alarm. Old trees on Lawrence street.

Wednesday, April 2, 1.15 p. m. Still alarm. Woods off Forest street.

Wednesday, April 2, 2.58 p. m. Box 113. Grass off Renrick road.

Wednesday, April 2, 4 p. m. Still alarm. Woods off Salem street.

Wednesday, April 9, 1.05 p. m. Still alarm. Grass off Jordan avenue.

Thursday, April 10, 12.15 p. m. Still alarm. Woods off Montrose avenue.

Wednesday, April 21, 8.05 a. m. Still alarm. Brush off Montrose avenue.

Wednesday, April 30, 5 p. m. Still alarm. Woods off Montrose avenue.

Wednesday, April 30, 7.30 p. m. Still alarm. Woods off Montrose avenue.

Thursday, May 1, 11.40 a. m. Still alarm. Grass off Broadway.

Thursday, May 1, 11.50 a. m. Box 44. Woods off Salem street.

Saturday, May 3, 11.15 a. m. Still alarm. Woods off Green street.

Monday, May 5, 1.45 a. m. Still alarm. Woods off Lowell street.

Thursday, May 8, 6.20 p. m. Still alarm. Woods off Lowell street.

Saturday, May 10, 3.35 p. m. Still alarm. Grass off Nahant street.

Sunday, May 11, 2 p. m. Still alarm. Butler's woods.

Monday, May 12, 11.20 a. m. Still alarm. Butler's woods.

Monday, May 12, 2 p. m. Box 44. Walton's woods.

Tuesday, May 13, 9.52 a. m. Box 36. House No. 30 Pearl street. Owned by Mrs. M. Kingman. Occupied by Harold Sederquest. Cause, sparks from chimney. Loss, \$20.

Wednesday, May 14, 11.20 a. m. Still alarm. Butler's woods.

Wednesday, May 14, 11.45 a. m. Still alarm. Box 59. Woods off Montrose avenue.

Wednesday, May 14, 2.30 p. m. Still alarm. Butler's woods.

Wednesday, May 14, 3.25 p. m. Box 44. Woods off Montrose avenue.

Thursday, May 15, 3.15 p. m. Still alarm. Woods off Montrose avenue.

Thursday, May 15, 6.20 p. m. Still alarm. Woods off Montrose avenue.

Thursday, May 15, 10.30 p. m. Still alarm. Dump fire, North avenue.

Monday, May 19, 9.22 p. m. Box 12. Grocery store No. 787 Main street. Loss, \$139. Owned by J. A. H. McDonald. Occupied by A. L. McDonald. Cause, probably smoking.

Monday, June 2, 12.35 p. m. Still alarm. Woods, Montrose avenue.

Monday, June 2, 12.53 p. m. Box 44. Woods, Parker road.

Monday, June 2, 1.10 p. m. Box 28. Woods, Parker road.

Monday, June 2, 5 p. m. Still alarm. Brush off Montrose avenue.

Monday, June 2, 5.30 p. m. Still alarm. Brush off Main street.

Monday, June 2, 6.50 p. m. Still alarm. Rear Comin's express office, Mechanic street. Caused by children. No loss.

Saturday, June 7, 10.26 a. m. Box 9. Pile old wood. Rear 87 Water street.

Saturday, June 7, 3 p. m. Box 52. House off Salem street, owned and occupied by J. D. Sherman. Cause, struck by lightning. Loss, \$365.

Saturday, June 7, 3.07 p. m. Box 25. House, Nathaniel J. Doane, Wakefield Park. Cause, struck by lightning. Loss, small.

Tuesday, June 10, 5.28 p. m. Box 35. Small fire, tailor shop, corner Main and Avon streets. Caused by naphtha catching fire to clothing. Loss small.

Wednesday, June 11, 8.45 a. m. Still alarm. Automobile catching fire on Main street. Loss small.

Wednesday, June 11, 3.26 p. m. Box 29. Roof on Ice house, North avenue, owned and occupied by Morrill-Atwood Co. Caused by spark from dump fire. Loss small.

Thursday, June 19, 12.10 a. m. Box 35. Garage owned and occupied by Joseph J. Hughes, Main street. Loss, \$85. Cause, probably oily rags.

Wednesday, July 2, 11.15 a. m. Still alarm. Dump off North avenue.

Friday, July 4, 6.39 p. m. Box 31. Small fire in Heywood Bros. & Wakefield Co. yard. Cause, fire cracker. Loss small.

Tuesday, July 8, 2.26 p. m. Box 54. Roof of house 243 Lowell street. Occupied by Lewis Fogg. Loss about \$5 00.

Wednesday, July 9, 11.30 a. m. Still alarm. Grass fire off North avenue.

Sunday, July 13, 10.55 a. m. Still alarm. Grass off Main street, Junction.

Wednesday, July 16, 10.15 a. m. Still alarm. Grass off Richardson street.

Thursday, July 17, 6.15 p. m. Still alarm. Automatic in Taylor building. Caused by spark from boiler. Loss small.

Tuesday, July 22, 10.27 a. m. Box 37. Roof small building. rear No. 286 Main street. Occupied by Mrs. Howard Emerson. Cause, spark from bon fire.

Tuesday, July 22, 10.25 a. m. Still alarm. Grass fire off Richardson street.

Thursday, July 24, 9.15 a. m. Still alarm. Peat fire off Richardson street.

Friday, July 25, 7 p. m. Still alarm. Peat fire off Bennett street.

Saturday, July 26, 9.30 p. m. Still alarm. Pile of soft coal at Lead Lined Iron Pipe Works, Broadway.

Monday, July 28, 11 a. m. Still alarm. Woods off Grand Passway.

Friday, August 1, 12.25 p. m. Box 9. False alarm.

Monday, August 4, 9.49 a. m. Box 22. House No. 7 Maple street occupied by W. Peard. Caused by children. Loss about \$25.00.

Monday, August 4, 6.14 p. m. Box 19. False alarm.

Sunday, August 17, 12.17 p. m. Box 7. House owned by M. T. Lane, No. 3 Stark avenue. Caused probably from smoking. Loss small.

Friday, August 22, 3.15 p. m. Still alarm. Woods off Stark avenue.

Friday, August 22, 3.17 p. m. Box 21. Grass off Converse street.

Friday, August 22, 9.55 p. m. Still alarm. Woods off Stark avenue.

Sunday, August 24, 1.25 p. m. Box 22. House No. 101 Foundry street. Owned by Joseph Hughes, occupied by John Fraughton. Caused by cigarette. Loss, \$140.00.

Sunday, August 24, 3.45 p. m. Still alarm. Woods off Forest Street.

Monday, August 25, 12.55 p. m. Box 18. Small fire on

grain shed, Curley Bros. Main street. Caused by spark from locomotive. Loss small.

Monday, August 25, 4.15 p. m. Still alarm. Woods, Nahant street.

Sunday, August 31, 1.15 p. m. Still alarm. Brush off Parker road.

Tuesday, September 2, 8.30 a. m. Still alarm. Pile soft coal at pumping station.

Thursday, September 4, 12.10 p. m. Still alarm. Soft coal pile at Pumping Station.

Friday, September 12, 1.10 p. m. Burning of Dr. Heath's barn, Lynnfield.

Friday, September 12, 7.15 p. m. Box 58. False alarm.

Wednesday, September 17, 12.48 a. m. Box 61. Out house, rear No. 24 Prospect street owned by estate William Atwell. Cause unknown. Loss about \$40.

Friday, September 19, 2.25 p. m. Still alarm. Chimney, house No. 12 Valley street.

Sunday, September 28, 1.30 p. m. Still alarm. Brush, off Broadway.

Thursday, October 2, 1.05 p. m. Still alarm. Supposed fire at Wakefield Rattan Works.

Thursday, October 2, 3.47 p. m. Box 32. False alarm.

Thursday, October 9, 5.57 p. m. Box 19. False alarm.

Tuesday, October 14, 2.50 p. m. Still alarm. Automobile fire at Wakefield Junction.

Saturday, November 1, 11.55 a. m. Box 44. Woods, Nahant street.

Wednesday, November 5, 10.08 a. m. Box 32. House on Valley street, owned by Angelo Salvati. Caused by defective stove pipe. Loss, \$95.

Thursday, November 6, 5.37 a. m. Box 23. Wreck on B. & M. R. R. track.

Thursday, November 6, 2.15 p. m. Still alarm. Woods off Harrison avenue.

Wednesday, November 12, 12.45 p. m. Still alarm. Grass off Foster lane.

Friday, November 14, 11.32 a. m. Still alarm. Laundry owned by E. G. Willard, 366 Main street. Cause, overheated smoke pipe. Loss small.

Saturday, November 15, 12.32 a. m. Box 48. House, Lakeside avenue, owned and occupied by M. C. Brewer. Cause, spark from chimney. Loss, small.

Saturday, November 15, 12.25 p. m. Still alarm. Grass fire off Valley street.

Friday, December 6, 5.20 p. m. Still alarm. Grass fire off Vernon street.

Saturday, December 6, 3.32 p. m. Box 58. Barn, rear No. 327 Salem street. Owned by John S. Cranston. Value of barn, \$7,000. Value of contents, \$2,000. Insurance on barn, \$6,000. Loss on contents \$1500. No insurance on contents. This is an estimate on these losses, as the insurances has not been adjusted at the time of making this report.

Monday, December 8, 11.50 a. m. Still alarm. Chimney in house owned by Rufus A. Merrill, Morrison road. No loss.

Saturday, December 13, 2.01 a. m. Box 38. Supposed fire in Evans' Shoe Factory, Water street.

Monday, December 22, 2.50 p. m. Still alarm. Grass fire off Cedar street.

Monday, December 22, 6.45 p. m. Still alarm. Electric car on Main street. Loss small.

Friday, December 26, 8.35 p. m. Still alarm. Pile boxes off Vernon street.

Sunday, December 28, 1.13 p. m. Box 28. Small shed rear 77 Elm street. Owned by Mrs. M. M. Carter. Caused by overheated stove. Loss small.

Monday, December 29, 9.55 p. m. Still alarm. Chimney fire at house No. 13 Chestnut street, owned and occupied by H. M. Dolbeare. No loss.

Estimated value of property endangered, \$43,140. Estimated loss on same, \$10,323. Losses are practically covered by insurance.

FINANCES

The financial report shows an increase in expenditures over previous years, due to the increase of pay of the permanent members of the Department.

All bills have been paid for the year; the only outstanding ones being those not rendered until after the year ends. We estimate the amount at twenty-five dollars, being for light and telephone.

AUTO COMBINATION

The new auto combination, purchased by the Town, October 31, 1912, has more than exceeded the expectations of the Committee who selected it and has responded to every fire alarm without a hitch. It has been in commission some fourteen months. From January 1 to December 31, 1913, the following is a record of the service and expense of same :

Left the station house	85 times.
Distance travelled	280 4-10ths miles.
Used 2 1-2 inch hose	4000 feet.
Chemicals used	419 gallons
Hours pumped	10 1-2 hours.
Gasoline used	178 gallons
Oil used	13 gallons
Car in service	69 1-2 hours.

As per record of same, the total cost of operating the car for one year, as near as possible to ascertain, and not including depreciation is as follows :

Gasoline	\$37 50
Charging batteries	4 00
Grease and oil	7 50
Tire charges	67 25
	<hr/>
	\$116 25

This amount is an average of \$2.23 per week for operating expenses. We have disposed of two horses during the year. The expense of maintenance is about \$4 00 for each horse, per week, not including depreciation. This includes hay, grain, shoeing, veterinary service, repairs on harness, etc. This would mean a saving to the town of about \$6.63 per week or \$324.75 per year.

In considering the expense of the auto over that of the horse, we must not overlook the time saved in responding to alarms, especially in long runs to the outskirts of the town.

We earnestly recommend that the Town will, as fast as possible, replace the horse-drawn apparatus with the auto. We would recommend that they start this year with a Tractor for the Ladder Truck or the Steamer, also that they rebuild the Greenwood Hose Wagon to a motor propelled vehicle.

CONCLUSION

In conclusion, we wish to extend our thanks to your Honorable Board, and to the Finance Committee for the courtesy and co-operation shown us during the year. We wish to compliment the officers and members of the Department for the prompt and efficient manner in which they have performed their duties. We also wish to express our appreciation to the Chief of Police for services rendered by his department at fires, and to Doctor Curtis L. Sopher for the great interest which he has shown in the work of the department.

Respectfully submitted,

WILLIAM E. CADE, Chief,
EDWARD S. JACOB, Sec'y,
FREDERICK D. GRAHAM,

Board of Engineers.

Wakefield, Mass., January 15, 1914.

FINANCIAL REPORT OF THE WAKEFIELD FIRE DEPARTMENT

Appropriation authorized \$12,000 00

Expended as follows :

FIRE DEPARTMENT PAYROLL

W. H. Tyzzer, driver, 1 year to Dec. 31	\$964 64
G. H. Leach, driver, 1 year to Dec. 31	964 64
E. E. Herrick, driver, 1 year to Dec. 31	938 57
P. N. Nesbitt, driver, 1 year to Dec. 31	913 71
H. Taylor, driver, to May 14	341 99
W. G. Carley, driver, relief	576 25
C. Dalrymple, driver, relief	20 00
Payroll, Combination Motor Co.	946 73
Payroll, Hook and Ladder Co.	1,241 25
Payroll, Volunteer Hose Co	791 66
Payroll, Greenwood Hose Co.	412 50
Payroll, Montrose Hose Co.	481 25
	\$8,623 21

LIGHT, HEAT AND RENT

Voluntary Library Ass'n, 1 year's rent to Dec. 31	\$150 00
Mrs. M. Hurley, 1 year's rent to Dec. 31	72 00
Mrs. M. Hurley, janitor, Montrose	25 00
L. F. Hatch, janitor, Montrose	25 00
Curley Bros., coal	291 10
Killorin Contracting, wood	2 00
Municipal Light Plant, services	138 05
	\$703 15

REPAIRS ON BUILDINGS

H. A. Feindel, labor and supplies	\$ 6 19
W. A. Prescott, labor and supplies	4 94
A. T. Locke, supplies	10 55

C. Callahan, supplies	10 5
T. P. Laughlin, plumbing and supplies	50 4 ¹ / ₂

\$82 02

REPAIRS ON APPARATUS

O. F. Kress, repairs on truck	\$125 00
O. F. Kress, band brake	50 00
J. F. Damon, repairs on engine	54 70
Kelley Tire Co., repairs on tires	3 00
Wanamaker & Feindel, repairs	28 77

\$261 47

CARE OF HORSES. HARNESS REPAIRS

W. H. Grant, shoeing	\$173 55
Curley Bros., hay and grain	594 17
Thomas Hickey, hay and grain	180 50
L. H. Kirk, hay and grain	132 50
J. T. Gosney, harness repairs, etc	24 10

\$1,104 47

AUTO APPARATUS

J. J. Hughes, gasoline and supplies	\$58 97
Fiske Rubber Tire Co., supplies	68 72
Heywood Bros. & Wakefield Co., supplies	10 50
J. H. McAlman, supplies	3 70
O. F. Kress, tire chains	15 00
E. S. Hitchcock, supplies	60

\$157 49

MISCELLANEOUS

N. E. T. & T. Co., services	\$126 13
Town Water Department	65 50
H. M. Dolbeare, printing and supplies	24 00
American Express Co,	4 20
Wakefield Furniture Co., supplies	4 00
Pyren Co., extinguishers	14 40
S. M. Gates, gravel	1 25
Lakeside Cemetery Corporation, care of lot	2 00

J. W. Grace, supplies	28 23
Wakefield Laundry,	28 18
J. Laybolt, supplies	3 10
G. H. Taylor, supplies	13 29
A. B. Comins, express	2 60
J. W. Poland, supplies	9 00
G. W. Eaton, supplies	19 67
C. L. Newall, supplies	2 61
H. W. Jenkins, supplies	6 77
Knox & Morse, supplies	6 44
J. S. Stanley, supplies	1 60
E. Caldwell, supplies	6 50
Smith & Anthony, repairs	65
T. J. Jamestown, supplies	3 00
F. Hanright, supplies	3 96
A. T. Costello, typewriting	3 00
Sulpho-Naphthol Co., supplies	1 00
C. B. Nye, tuning	2 00
Winchester Tire Co., supplies	19 10
Heywood Bros. and Wakefield Co., supplies	4 00
Hill & Hill, supplies	30 40
Ame- Co., supplies	3 96
E. & F. King Co., supplies	13 38
American Oil Co., supplies	5 00
A. G. Osborn, supplies	21 91
P. Corbett, veterinary service	44 00
Curry Bros., supplies	9 70
Baldwin Richardson Co., supplies	6 01
J. R. Reid, use of horse and supplies	33 15
W. A. Snow, supplies	22 00
J. T. Gurney, supplies	3 09
Fairbanks Co., supplies	8 50
Morrill-Atwood Ice Co.,	10 51
J. J. Forbes, supplies	19 68
C. Callahan, supplies	90
Mass Metal Polish Co.,	2 75
J. W. Russell, repairs	1 50
R. N. Frost, supplies	4 13

F. Kimball, supplies	40
Mrs. Hathaway, use of team	2 00
American Steam Guage Co., supplies	2 25
H. E. Morton, inspecting boilers	5 00
D. Dudley, supplies	1 20
Payroll, engine test	9 82
Cotter's Express	1 25
J. F. Damon, supplies	7 00
W. S. Atherton, supplies	1 75
Egyptian Spray Co., supplies	2 46
W. E. Cade, expenses and express paid	20 57
G. M. Kelley, supplies	31 48
O. F. Kress, supplies	29 50
W. D. Deadman, supplies	8 77
Grattan Baking Co., supplies	6 40
Larkin Mfg. Co., supplies	16 00
E. E. Lee, supplies	8 10
Knight & Thomas, supplies	50
Bonney & Dutton, supplies	8 45
Wakefield Clothing Co., supplies	57 85
A. Mansfield, supplies	1 25
Gloucester Mfg. Co., supplies	29 40
S. Cranage Co., supplies	5 00
	<hr/>
	\$903 15

RECAPITULATION

Fire Department payroll	\$8,623 21
Light, heat and rent	703 15
Repairs on buildings	82 62
Repairs on apparatus	261 47
Care of horses, harness repairs	1,104 47
Auto apparatus	157 49
Miscellaneous	903 15
	<hr/>
	\$11,835 56
Balance unexpended	164 44
	<hr/>
	\$12,000 00

FIRE DEPARTMENT RECEIPTS FOR 1913

Use of Greenwood hall	\$79 00
Snow work	17 50
Sale of two horses	137 50
Telephone tolls	7 50
Sale old material	4 00
Sale manure	24 00
	<hr/>
	\$269 50

Horses worked 43 1-2 days street watering.

SALARY FIRE ENGINEERS

E. S. Jacob, one year	\$150 00
F. D. Graham, one year	125 00
	<hr/>
	\$275 00

REPORT OF HIGHWAY ENGINEER

TO THE HONORABLE BOARD OF SELECTMEN.

Gentlemen: — I herewith submit my report as Highway Engineer for the fiscal year ending December 31, 1913.

Several radical changes have been made in the department, which we hope have proved a decided step in advance. The definite financial plan for several years to come, along with the division of the roads into well-defined sections with amounts to be spent in each, based upon their relative mileage, has necessitated a new system of cost accounting and bookkeeping. With this new system it is possible for any citizen to find out how, when, and where the money has been expended in his section.

The regular appropriation has been divided into several accounts which will be taken up in their order and briefly outlined.

NEW EQUIPMENT

Five thousand dollars was apportioned for new equipment. Of his amount the largest items were for a new portable crushing

outfit and a gasoline engine and air compressor. This outfit has had a very severe test during the past summer and has given excellent satisfaction, inasmuch as the rock crushed was of an exceptionally hard and tough nature.

Two new jack hammers of the most up-to-date type were bought for drilling to a depth of six feet. A small scraper has been bought which has saved several times its cost during the past summer, in that it has done with two horses the work of the heavy four-horse scraper. Another labor-saving device has been bought which has proved itself well worth the investment, namely, a scarifier. This weighs about three tons and is provided with adjustable teeth which tear up the old road bed to any desired depth, saving picking by hand or by the roller and doing the work much quicker and better than either. Time and money has been saved to the department by the purchase of a blacksmith outfit and portable forge. This does away with the necessity of carrying the tools to some distant blacksmith shop. Owing to the large amount of work planned for this year it was necessary to buy many more small tools and supplies which go to make up the balance of the amount set aside for this purpose.

FENCES, SIGNS, BRIDGES AND CULVERT REPAIRS

Under this account were charged all small general repairs and general drainage.

CONCRETE SIDEWALKS

All tar concrete sidewalk work where abutters pay one-half, patching, resurfacing, new work replacing worn-out walks and crosswalks, straightening old, and setting new curbing was charged to this account.

PATROL

Cost of cleaning Main, Albion, Water streets and North avenue.

SNOW

Includes plowing and sanding walks and repairs to the snow plows.

GENERAL MAINTENANCE

Under this was handled such work as could not be charged to the sections. All the supplies, such as pipe, oil, catch basin

covers, etc., were charged to this account until they were used in the sections when a transfer was made. All work done at the Valley street ledge and work at the sand pits was handled in the same manner.

General repairs to equipment were also taken care of from this apportionment. A large amount of work has been done to put the equipment of this department in efficient running order. The Valley-street crushing plant has been thoroughly overhauled. The engine, screens, elevator and crusher have been taken down and all of the bearings re-babbitted. New screens, gears, chutes and partitions have been installed and the plant put in good running order, except for the boiler, which is old and in only fair condition; and a few timbers that are rotting and need to be braced.

The roller was in such shape that it was necessary to ship it to the factory at Buffalo to be overhauled. It is now in good running order for the coming season.

All of the other equipment of the department is in good repair and ready to be used when needed.

SECTIONS

A number of unpaid bills for 1912 were carried over without any provision having been made for their payment, so they were divided proportionately among the nine districts.

SECTION 1

In this district it was planned to obtain State aid and build a section of permanent road, but this was not received with favor by the Montrose Improvement Association, so nothing but general repairs and oiling was done.

SECTION 2

State aid was obtained to the extent of \$1000.00 to pay one-half of the cost of building a section of Lowell street between Pratt street and the Reading line, eight hundred and sixty seven feet long. This was tar macadam construction (two gallons of Tarvia X to the square yard), twenty-one feet wide, six inches deep in the center and four inches on the side, with a three-foot gravel shoulder on the street railway side and an average six fo o

loam shoulder on the other. Two culverts were repaired and concrete headers built on the ends of each. The total cost of the labor and material was \$1,765.73.

The balance of \$234.27 was spent on Vernon street from Lowell street to the Lynnfield line. This road was scarified the whole length of twenty-seven hundred feet and crowned with a road scraper. Thirteen hundred feet was given a gravel coating and the rest simply crowned and rolled, making a very much better road for a very small cost of approximately eight cents per running foot.

The following tables will be self-explanatory as to how the money has been spent in the section.

SECTION 3

The work in this section, as seen by the table, has consisted largely of oiling and general repairs.

Due to a strong demand for something to be done to North avenue it was decided to fill with gravel and give at least temporary relief to the teamsters who have to use this street constantly. This work was started late in the season and required more money than was left in the amount set aside for the section, thus causing an overdraft.

SECTION 4

Besides the general repairs and oiling, a section of tar macadam was built on the south side of West Chestnut street between Murray and Walnut streets, containing 1650 sq. yds. at a total cost of labor and material amounting to \$1,086.18. Next spring this is to be given a final coating of Tarvia B which will give the street a smooth, dustless surface.

SECTION 5

The work in this section was also of a general character, no permanent roads being built. Jordan avenue, which has been very muddy in the spring, was filled with rock and given a coating of gravel and rolled. Albion street was treated with Tarvia B and sanded, and the surface is now smooth and comparatively dustless.

SECTION 6

Nahant street has been straightened to conform with the County Commissioners' lay-out from Main street to Franklin street and the roadway and sidewalk gravelled. Franklin street, from Orchard street to Nahant street, has also been resurfaced with gravel from the Town Farm.

One hundred dollars has been set aside for a new concrete sidewalk and curbing near the Junction depot. This work will be done as soon as the first carload of curbing arrives.

SECTION 7

Dustlaying in this section was a large item, due to the Main street construction work. The apparent balance of \$333.30, shown in the table, is due to an unpaid oil bill for approximately that amount.

Gravel work has been done on Greenwood and Francis avenues, Oak and Green streets. A special effort was made to find a better grade of gravel for the roads in the two Greenwood sections without satisfactory results.

SECTION 8

On the order of the County Commissioners the protruding ledge near the railroad crossing on Greenwood street was blasted out back to the street line and the grade lowered approximately three feet. This was the largest item of the expenditures for this district.

SECTION 9

A new gravel pit was opened on the Town Farm from which was taken a very good grade of gravel. Farm street was widened, straightened and resurfaced with gravel on the Water street end. The rest was crowned with the road scraper and rolled. Nahant street was resurfaced with gravel and the sidewalk repaired.

PERMANENT CONSTRUCTION

MAIN STREET, GREENWOOD

The new portable crusher was set up on Main street at the ledge near Forest street with the intention of taking the stone

from the south end. After drilling for several days it was found that the stone was too hard to be drilled economically and a better place was found in a trap dike, near the center of the ledge. This stone, although hard to get out, was exceptionally good for street work.

The construction work was started at the end of last year's section and carried to Green street, making a total of 8206 square yards of new work. This was constructed with a four-inch base and a two-inch tar-filled top, using two gallons of Tarvia X to the square yard. The total cost of the street work was \$7,640.28, which included digging foundation, crushing stone, laying macadam and grading the other side of the street with waste material. The work this year was done sixteen cents a square yard cheaper than that of last year, saving approximately thirteen hundred dollars. There were approximately 4,000 tons of stone crushed at a cost of \$3,862.51.

The cost of laying 3,221 feet of eight, ten, twelve and fifteen-inch drain pipe, repairing seven old catch basins and building fourteen new brick basins was \$2,836.58.

MAIN STREET SQUARE

A large amount of work was done at the Valley street ledge in crushing, breaking, drilling, and stripping the accumulation of loam from the top of the ledge in anticipation of rebuilding the Square. This was first charged to the general maintenance account and later transferred to the Square account. Owing to the lateness of the work of placing the water pipes and laying of the underground conduits and the liability of the trenches to settle, it was thought best to defer the reconstruction work until Spring.

RECOMMENDATIONS

I wish to recommend that the financial plan as outlined this year be continued and that the sections which have a balance due them receive that amount in addition, and those which have an overdraft have that amount deducted from their appropriation. I would also recommend that the Town apply for a sum of money from the Mass. Motor Vehicle Fund to assist in the construction of a part of Salem, Lowell or Vernon streets.

In conclusion, I wish to extend to the Honorable Board of Selectmen my hearty thanks for the kind assistance and co-operation during the past year.

Respectfully submitted,

O. H. STARKWEATHER,

Highway Engineer.

CREDITS

January appropriation	\$ 4,333 00
March appropriation plus St. R. R. tax of \$6000	25,666 67
Concrete sidewalks	1,672 98
Sale of crushed stone	94 37
Park Dept., for work done at Hart's hill .	91 86
Reimbursement for odd jobs done by the Dept.	45 10
Massachusetts Highway Commission .	1,000 00
Middlesex County Commissioners .	100 00
Reimbursement from Main street square account	1,800 00
	<hr/>
	\$34,803 98

EXPENDITURES

Abenague Mch. Works, air compressor	
and drills	\$1,796 01
Alden Speare's Son's Co., oil	668 40
American Express Co.	13 70
Ames Implement Co., plow point	1 12
B. & M. R. R., freight	464 93
Badger, W. B., desk and chair	26 55
Barber Asphalt Co., roller repairs	500 00
Barnes, Henry K., belts	52 60
Barrett Mfg. Co, Tarvia X, Tarvia B,	
and pitch	1,712 33
Bay State Lubricant Co., grease	1 20
Bay State St R. R. Co., gravel and sec-	
ond-hand rails	13 94
Bennett, L. E., coal and wood	298 95
Binner, C. S., order books	7 50

Bisacre, F. C., sand screen . . .	3 50
Birmingham Pen Co., supplies . . .	1 25
Bowering, C , pet cocks . . .	60
Braxton, Lucy, typewriting . . .	1 08
Brown-Howland, office supplies . . .	15 01
Buffalo Steam Roller Co., grate . . .	3 50
Butler, A. A., curbing and labor . . .	71 33
Chesterton, A. W., vice, forge and engineering supplies . . .	84 13
Cardillo, A., gravel . . .	27 00
Comins, A. B. express . . .	9 20
Commercial Chem. Co , belt dressing . . .	5 44
Cox, Thomas E., gravel . . .	38 35
Crucible Steel Co., steel . . .	19 67
Curley Bros., coal . . .	53 46
Cutler, N. E., rent . . .	66 67
Decatuer & Hopkins, hardware . . .	4 12
Doyle, Chas., concrete headers on Lowell street culverts . . .	55 50
DeVito, L., pair of wheels . . .	3 00
Dustoline Co., oil . . .	703 67
Dutton, Dr. Richard, services . . .	2 00
Feindel, H. A., lumber, cement, pipe, etc. . .	280 42
Ferguson, Chas., boiler inspection . . .	5 00
Fife, T. C., metal for roller . . .	2 00
Frost and Adams, map measure . . .	2 00
Gates, S. M., snow work . . .	9 50
Grant Gear Works, gears, Valley street crusher . . .	7 25
Grace, J. Wallace, supplies . . .	11 74
Greaney, Dennis, gravel . . .	114 90
Hale, Horace, gravel . . .	10 40
H. C. Red Label Co., paint remover . . .	2 03
Headley Good Roads Co., oil . . .	864 86
Heywood Bros. & W. Co., mch. repairs . . .	7 60
Hickey, Thomas, coal and wood . . .	73 04
Hodge Boiler Works, boiler repairs . . .	36 03
Hoffman, C. L., curbing and concreting . . .	227 49

Hohman & Maurer, asphalt themometers	4 53
Howes, S. Frank, field stone . . .	7 80
Hughes, J. J., gasoline and repairs .	176 76
Hunt, Judson, gravel	34 50
Hunter, J. B., hardware	9 99
Indian Refining Co., oil	443 09
Ingersoll-Sergeant, drill parts . .	16 36
Island Petroleum Co., oil	271 62
Item Press, printing teamster's slips, etc.	10 35
Johnson, F. O., second-hand rails and car	87 50
Kelley, G. M., blacksmith work . .	32 75
Killorin Cont. Co., snow work, teaming, gravel, etc.	122 50
Knox, W. E., snow work	8 00
Laybolt, J., supplies	3 38
Lee, E. E., supplies	10 32
Lee, Wm., gravel	33 00
Linnell, L., typewriting	75
Locke, A. T., lumber	21 98
Mackintosh, A. B., roller inspection .	5 00
Makepeace, B. L., blueprints, tapes, etc.	20 36
McDonald, P. F., steel, iron, lanterns .	77 37
McDonough, M., teaming	8 00
McLauthlin, George T., machine work .	25 25
Merrimac Foundry & Machine Co., catch basin covers	44 40
Municipal Journal	3 00
Municipal Light Plant, water gas and coal gas tar	326 00
Morrison-Skinner, oil screen	7 00
Nash, E. W., paint, oils and brushes .	21 65
Nawn, Hugh, car	28 00
N. E. Road Mch. Co., portable crusher, elevator, bins, scarifier, etc. . . .	2,614 47
N. E. Tel. & Tel. Co.	27 32
Palmer, Jos., springs	5 50
Perrin, Seaman's Co., hardware, supplies	31 06
Perry, Bukton & Doane, iron and steel .	30 77

Peterson Bros., curbing	262 49
Poor Department, gravel	48 80
Powers, J. H., stencils	3 55
Purrington, E. I., machine work . .	1 75
Robbins, W. C., gravel	17 20
Sampson, Geo. H., dynamite, caps, steam hose, etc.	101 49
Scott, Walter, lighting lanterns . .	1 00
Shedd, Wm., gravel	6 40
Simonds, H. A., paymaster	94 75
S. & A. Foundry, machine work . .	6 27
Solvay Process, calcium chloride . .	218 49
Sopher, Dr. Curtis L., services . .	3 00
Standard Oil Co., kerosene and gasoline .	68 74
Taylor, Geo. H., hardware, supplies, etc.	175 10
Thayer, A. H., office supplies . . .	2 00
Thorpe & Martin, office supplies . .	1 82
Toomey, John, coal and wood . . .	102 50
Verge, A. C., supplies	8 46
Wakefield Stone & Cement Co., Contrete work	23 86
Wakefield Shoe & Clothing Co., oilskin suits and rubber boots	35 50
Wanamaker & Feindel, blacksmith work .	277 99
Water Department, water supply . .	30 00
Waterman, B. S., boiler inspection .	5 00
Stone taken from pile left at Greenwood and used in the sections	162 50
Total of labor as per payrolls . . .	20,192 96
	<hr/>
	34,801 92
Balance	2 06
	<hr/>
	\$34,803 98

RECAPITULATION

NEW EQUIPMENT

Appropriation	\$5,000 00
Expended	\$4,999 88
Balance	12 .
	<hr/> \$5,000 00

MAINTENANCE ACCOUNT

Credit

Appropriation	\$7,619 67
Cash receipts from sidewalks	1,672 98
Cash receipts from general maintenance	231 33
Discounts	149 70
Transferred from Square	1,800 00
“ “ Sections	1,561 12
“ “ Roller	36 00
“ “ Sand pit	578 17
	<hr/> \$13,678 97

Expended

Fences	\$ 880 56
Sidewalks, concrete	3,759 85
Patrol	1,015 87
Snow	587 19
General maintenance	7,541 44
	<hr/> 13,784 91
Overdraft	105 94
	<hr/> \$13,678 97

SECTIONS

Credits

Appropriation	\$17,350 00
Massachusetts Highway Commission	1,000 00
Middlesex County Commissioners	100 00
Reimbursement for oiling	29 81
	<hr/> \$18,479 81

Expended

Section Number 1	.	.	\$1,475	86
“ “ 2	.	.	4,921	67
“ “ 3	.	.	2,011	51
“ “ 4	.	.	2,331	02
“ “ 5	.	.	1,802	41
“ “ 6	.	.	1,550	17
“ “ 7	.	.	2,366	70
“ “ 8	.	.	1,090	51
“ “ 9	.	.	822	08
			<u> </u>	\$18,371 93
Balance	.	.	.	107 88
			<u> </u>	\$18,479 81

PERMANENT CONSTRUCTION

Main Street, Greenwood

Appropriation	.	.	.	.	\$10,500	00
Transferred from Highway	.	.	.	.	162	50
					<u>10,662</u>	<u>50</u>

Expenditures

Construction	.	.	.	.	.	\$10,639	36
Balance	.	.	.	.	.	23	14
						<u>\$10,662</u>	<u>50</u>

Main Street, Square

Appropriation	\$7,500 00
Cash received from M. K. Kendall Co. for stone taken from pile crushed for use in the Square	68 93
	<u>—————</u> \$7,568 93.

Expenditures

Preparation	.	.	.	.	.	1,834	20	
Balance	5,734	73	
						<u>7,568</u>	<u>93</u>	\$7,568 93

Armory Street, Sidewalk

Appropriation	\$400 00	\$400 00
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Expenditures

Labor and material	\$380 45	
Balance	19 55	
					<hr/>	\$400 00

LIST OF UNPAID BILLS

A. B. Comins	.	.	.	.	.	\$ 25	
J. Laybolt	.	.	.	.	.	45	
Wanamaker & Feindel	.	.	.	.	.	13 80	
N. E. Tel. & Tel. Co.	.	.	.	.	.	1 97	
Curley Bros.	.	.	.	.	.	45 80	
H. W. Johns-Manville	.	.	.	.	.	2 70	
A. E. Butler	.	.	.	.	.	2 28	
G. H. Taylor	.	.	.	.	.	45	
J. J. Hughes	.	.	.	.	.	58 39	
						<hr/>	\$126 09
Alden Speare's Son's Co., bill not yet ad- justed, approximately	\$300 00	

BILLS DUE THE DEPARTMENT

Unpaid concrete bills		\$145 47
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PLAN FOR 1913

AMOUNTS AVAILABLE

Appropriation	\$24,000 00	
Street Railway tax	6,000 00	
From note issue	.	.	.	.	18,000 00	
					<hr/>	\$48,000 00

EXPENDITURES

For new equipment	.	.	.	.	\$5,000 00	
Fences, signs, bridge and cul- vert repairs	.	.	.	.	\$1,000 00	
Sidewalks	.	.	.	.	2,000 00	
Patrol expenses	.	.	.	.	1,000 00	
Snow work	.	.	.	.	1,400 00	

General maintenance, including supplies, repairs to equipment and other miscellaneous expenses not chargeable to the specific districts

2,250 00

\$7,650 00

Total mileage of the town—
17.62 miles .

District Expenditures:

District No. 1 3.79 miles \$1,450 00

District No. 2 10.30 miles 3,800 00

District No. 3 4.85 miles 1,800 00

District No. 4 6.50 miles 2,350 00

District No. 5 4.85 miles 1,800 00

District No. 6 4.43 miles 1,650 00

District No. 7 7.20 miles 2,700 00

District No. 8 2.90 miles 900 00

District No. 9 2.80 miles 900 00

\$17,350 00

Permanent construction Main
street including Main
street drains

18,000 00

Total to expend

\$48,000 00

Total available

\$48,000 00

NEW EQUIPMENT

	Labor	Material
Abenague Meh. Works, one 20 h. p. gasoline air compressor		\$1,600 00
Abenague Meh. Co., drills and drill parts		232 66
Barnes, Henry K., belt and lacing .		10 91
Barnes, Henry K., rubber belt . . .		42 54
B. & M. R. R., freight on compressor .		26 60
B. & M. R. R., freight on portable crusher and bins		91 46
B. & M. R. R., freight on scarifier. .		52 48

	Labor	Material
Chesterton, A. W., vice and forge . . .		25 70
Crucible Steel Co., extra set of picks for scarifier		14 63
DeVito, L., pair of wheels		3 00
Grant Gear Works, new crusher gears (Valley street)		7 25
Hunter, J. B., tools		9 99
Ingersoll-Sergeant Drill Co, repair parts for drills (steam)		10 01
Johnson, F. O., rails and car		87 50
McDonald, P. F., hammers and steel plate		25 66
McDonald, P. F., lanterns, hammers, etc.		21 33
McDonald, P. F., steel plate		29 40
Nawn, Hugh, car		28 50
N. E. Rd. Mch. Co., drag scraper		22 00
“ “ new sup lies		96 70
“ “ blade for grader		6 17
“ “ screens and jaws for crusher (Valley st.)		161 00
“ “ grader		85 00
“ “ port. crusher, bins		1,550 00
“ “ jaws for crusher		70 00
“ “ Austin scarifier		600 00
Perrin, Seaman's Co., pick handles		5 07
Standard Oil Co., oil tanks		13 00
Taylor, Geo. H., rakes and mch. hammer		4 59
Wanamaker & Feindel, road harrow		33 00
Removing compressor from freight car	14 85	
Removing crusher and bins from freight car	18 88	
	<hr/>	<hr/>
	\$33 73	\$4,966 15
Total cost of labor and material,		\$4,999 88

FENCES, SIGNS, BRIDGES AND GENERAL DRAINAGE

New Salem street, repairing fence	\$22 78
Repairs on Emerson street drain	10 12

	Labor	Material
Repairs on Linden street bridge . . .	8 75	
H. A. Feindel, labor and lumber for repairs on fences		33 75
Repairing drain from Park street, to and under Common	11 16	6 00
Cleaning gutters, catch basins, repairing washouts, etc.	719 48	68 52
	<hr/>	<hr/>
	\$772 29	\$108 27
Total cost of labor and material . . .		\$880 56

PATROL

Sweeping and cleaning Square, Albion and Water streets and North avenue	\$1,015 87	
Total cost		\$1,015 87

SNOW

Ploughing, cleaning and sanding, labor as per payroll	\$244 90	\$57 54
Killorin Contracting Co., bills for labor on snow plows		86 00
W.E Knox, bills for labor on snow plows		8 00
S. M. Gates, " " "		9 50
A. A. Butler, " " "		6 00
A. A. Butler, hauling snow roller to Wakefield barn		5 00
Bringing snow plows to barn and repairing and painting same	55 71	
Wanamaker & Feindel, blacksmith work		18 20
E. W. Nash, paint, etc.		21 65
Gravel on hand for sanding		74 69
	<hr/>	<hr/>
	\$300 61	\$286 58
Total cost labor and material . . .		\$587 19

CONCRETE SIDEWALKS

Labor, as per payrolls	\$2,490 79	
Barrett Mfg. Co., pitch		\$36 00

	Labor	Material
C. L. Hoffman, curbing		210 70
B. & M. R. R., freight on pitch . .		2 53
Municipal Light, tar		149 00
John Toomey, wood		2 50
L. E. Bennett, wood		23 25
A. A. Butler, curbing		60 33
Sand		254 82
Municipal Light, tar		22 50
B. & M. R. R., freight on curbing .		45 79
Barrett Mfg. Co., pitch		17 69
B. & M. R. R., freight on above . .		1 25
Peterson Bros., curbing		262 49
Municipal Light, tar		100 50
C. L. Hoffman		21 00
Killorin Contracting Co., sand . .		49 50
L. E. Bennett wood		9 25
	<hr/>	<hr/>
	\$2,490 75	\$1,269 10
Total cost labor and material . . .		\$3,759 88
Reimbursements		
Total cash receipts		\$1,672 98
Unpaid bills due the department . .		145 47

GENERAL MAINTENANCE

Expenditures

Equipment repair	\$201 62
Clerical services	478 43
Repairs to tool room in Town Hall .	20 00
Mixing oil patching	31 44
Hauling equipment	58 71
Removing fountain covers	4 50
Cleaning up and storing tools and equip.	74 97
Labor at ledge, repairs, stripping, break- ing, crushing	3,480 73
Labor on roller	59 51
Labor getting out sand at Hart's Hill .	670 03

	Labor	Material
Alden Speare's Co , lubricator oil . . .		17 55
American Express		13 50
Ames Implement Co., plow point . . .		1 12
B & M. R. R., freight		148 03
Badger, W. B., desk and chair . . .		26 55
Barber Asphalt Co., roller repairs . . .		500 00
Bay State Lub. Co., grease		1 20
Bennett, L. E , coal and wood		154 97
Bisacre, F. C., screen		3 50
Birmingham Pen Co., supplies		1 25
Bowering, C., hardware		60
Braxton, Lucy, typewriting		1 08
Brown-Howland, office supplies		15 29
Buffalo Steam Roller Co., grate		3 50
Chesterton, A. W., supplies		58 86
Comins, A. B., express		8 55
Commercial Chemical Co., belt dressing .		5 55
Crucible Steel Co., steel		5 04
Cutler, N. E. Cutler, rental		16 67
Decatuer & Hopkins, locks		4 20
Dutton, Dr. Richard, services		2 00
Feindel, H. A., lumber, pipes, etc. . . .		162 64
Ferguson, Chas., inspection		5 00
Fife, T. C., metal		2 00
Frost & Adams, map measure		2 00
Grace, J. Wallace, supplies		11 74
H. C. Red Label Co., paint remover . . .		2 03
Headley Good Roads Co., patching oil . .		89 10
Heywood Bros. & Wakefield Co., machine work		7 60
Hickey, Thomas, coal and wood		34 50
Hodge Boiler Works, repairing boiler . .		36 03
Hohman & Maurer, asphalt thermometers		4 53
Hughes, J. J., gasoline, etc.		164 66
I. S. Drill Co., drill parts		6 43
Item Press, printing		10 35
Kelley, G. M., blacksmith work		32 75

	Labor	Material
Killorin Contracting Co., teaming		13 00
Lee, E. E., supplies		10 32
Linnell, L., typwriting		75
Locke, A. T., lumber		2 90
Mackintosh, A. B., inspection		5 00
Makepeace, B. L., tape and blueprints . .		20 63
McDonald, P. T., steel		2 50
McDonough, M., teaming		8 00
McLauthlin, G. T., supplies		25 25
Merrimac Foundry, catch basin covers . .		22 35
Municipal Journal		3 00
Morrison & Skinner, oil screens		7 00
N. E. Road Machine Co., supplies		30 45
N. E. Tel. & Tel. Co.		25 32
Palmer, Jos., springs		5 50
Pearrin, Seaman's Co., hardware, supplies		26 02
Perry, Buxton & Doane, iron		31 40
Powers, J. H., stencils		3 55
Purrington, E. I., machine work		1 75
Sampson, George H., wire and steam hose and explosives		82 55
Simonds, H. A., paymaster		94 75
S. & A. Foundry, iron		6 27
Sopher, Dr. Curtis L., services		3 00
Standard Oil Co., kerosene and gasoline .		52 65
Taylor, George H., supplies		122 25
Thayer, A. H., office supplies		2 00
Thorpe & Martin, office supplies		1 82
Toomey, J., coal and wood		50 06
Verge, A. C., kerosene		7 30
Wanamaker & Feindel, blacksmith work .		198 79
Water Department, water supply		30 00
Waterman, B. S., inspection		5 00
Reimbursements	\$5,079 94	\$2,461 50
Total cost of labor and material		\$7,541 44

SECTION 1

		CLEANING		DRAINS		GRAVEL		MACADAM		OIL		OIL PATCHING		SIDEWALKS	
		Labor		Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material
1913	Jan.	Prop. share of unp'd bills, '12, \$63.78													
	Feb.	Repairing mud holes on Salem st.							10 29	12 50					
		Scraping gutters with road drag 5 00													
	Mar.	Scraping gutters and cleaning 23 69 2 50													
	Apr.	Scraping gutters and cleaning 110 63													
		New Salem st. sidewalk 10 88													
	May	New Salem st., crowning and resurfacing 803 07 103 86													
		Lowell st., repairing 18 53													
	June	Lowell and Salem sts., applying road oil 6 25. 304 88													
		<hr/>		<hr/>		<hr/>		<hr/>		<hr/>		<hr/>		<hr/>	
		157 85		2 50		813 95 103 86		10 29 12 50		6 25 304 88					

*
■

Appro., \$1450. Expend., \$1475.86. Overdraft, \$25.86.

SECTION 2

Jan.	Prop. share of unpaid '12 bills, \$173.33														
	Salem st., repairing sidewalks													3 49	
Feb.	Water and Main sts., cleaning gutters 24 00														
Mar.	Main st., oil patching 4 75 7 50														
	Main st., oil patching on water main break 3 63 5 53														
	Water st., stone dust 13 87 15 00														
Apr.	Spring cleaning 392 91														
	Sweetser st., repairing drain 11 50 3 62														
	Oil patching throughout section 31 00 66 36														
May	Applying calcium chloride 8 94 137 24														
	Main, Salem, Pleasant sts. and square 12 03 465 83														
	Applying Island petroleum 5 00 142 91														
	Main st., Tarvia B, crossing to Water st. 24 90 32 50														
	Main st., Lakeside 197 94 201 53														
	Lowell st., macadam 783 86 981 87														
July	Cleaning up sand piles 2 25														
	Water st., Tarvia B Main st. to crossing 27 34 27 25														
Aug.	Main and Lawrence sts., cleaning gutters 18 69														
Sept.	Water st., oil patching 94 5 53														
Oct.	Sweetser st. repairing drain 31 79														
	Otis st., cleaning 5 88														
	Lawrence st., filling in hole 88 20														
	Emerald st., gravel coating 60 78 11 50														
	Emerald st., drain 4 50 5 32														
	Main st., scraping mud near Common 25 17														
	Rockland st., grading 224 54														
Nov.	Vernon st., White av. to Lynnfield line 648 04 70 03														
		444 90		71 79	8 94	934 24	81 73	783 86	981 87	276 15	1007 26	40 32	84 92	17 36	15 00

Appro., \$3800. Receipts, \$1000. Expend., \$4921.67. Overdraft, \$121.67.

*Sidewalk included in cost of street work.

SECTION 3

1913		CLEANING		DRAINS		GRAVEL		MACADAM		OIL		OIL PATCHING		SIDEWALKS	
		Labor		Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material
Jan.	Prop. share of '12 unpaid bills, \$81.62.														
	North av., repairing sidewalk													11 12	
Mar.	W. Water st. and Richardson av.													13 87	32 50
	Oil patching throughout section											20 87	33 18		
	North av. sidewalk													12 00	
	Spring cleaning	151 90													
Apr.	Filling in holes in the streets					3 62	2 50								
May	North av., road oil									31 51	122 28				
	Applying calcium chloride									9 50	132 22				
June	Albion st., Main st. to crossing									2 71	104 00				
	Chestnut st., Main st. to crossing									61 22	108 48				
	Richardson av., Main st. to crossing									43 88	109 63				
	North av.									1 81	28 00				
Oct.	Armory st. leveling and grading					301 31	80*								
	North av., crowning up and filling st.					581 09	9 88*								
		151 90				886 03	13 18			150 63	604 61	20 87	33 18	36 99	32 50

Appro., \$1800. Expend., \$2011.51. Overdraft, \$211.51.

SECTION 4

Jan.	Prop. share of '12 unpaid bills, \$109.39														
Mar.	Spring cleaning	106 63													
Apr.	Filling holes in the streets											3 62	2 50		
May	Summit av., repairing													31 51	10 90
	Chestnut, Prospect st. and Park av.									8 37	282 45				
	W. Chestnut st.									91	26 00				
	Avon and Cedar sts., road oil									3 63	47 60				
	Elm st., road oil									1 36	14 00				
	W. Chestnut st., oil patching											8 16	11 06		
Aug.	W. Chestnut st. and Park av., repairing					116 46	82 30								
Sept.	W. Chestnut st., Murray to Walnut sts.							384 27	701 91						
	Summit av., repairing sidewalk													36 81	4 20
	Fairmount av., repairing sidewalk													9 75	
Oct.	Cedar st., filling and leveling					9 87	4 50								
	West Chestnut st., cleaning up	2 88													
Nov.	W. Cedar st., oil patching											10 88	22 12		
Dec.	Park av., gravel work, drainage			115 38	102 60										
		109 51	115 38	102 60		126 33	86 80	384 27	701 91	14 27	370 05	22 66	35 68	78 07	15 10

Appro., \$2350. Expend., \$2331.02. Bal., \$18.98.

*Gravel given by Mr. Dennis Greany.

SECTION 5

		CLEANING		DRAINS		GRAVEL		MACADAM		OIL		OIL PATCHING		SIDEWALKS	
		Labor		Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material
1913															
Jan.	Prop. share of unpaid '12 bills, \$81.62														
	Albion st., oil patching											3 99			
Mar.	Emerson st., sidewalk repairs													18 75	10 00
	Spring cleaning	192 70													
Apr.	Stedman st., repairing drain			23 63	13 16										
	Albion st., oil patching											13 19	22 12		
May	Road oil, Cedar and Emerson sts.									4 88	70 91				
June	Lake, Maple, Foundry, Murray, Byron sts.									3 68	130 50				
	Gould and Byron st.									3 12	105 00				
	Albion st., Tarvia B. from crossing to line									111 40	431 05				
	Auburn st., road oil									1 81	7 00				
July	Walnut st., road oil									1 81	28 00				
	Albion st., cleaning	8 63													
Sept.	Harvard Square, oil patching											94	5 53		
Oct.	Cedar st., catch basin, repairs and sidew'k			11 76	10 80	73 32	6 70								*
	Albion st., stone dust on sidewalk													44 37	51 00
	Broadway, picking up stones, cleaning	7 88													
Nov.	Jordan av., crowning and filling in					291 56	11 60†								
		209 21	35 39	23 96	364 88	18 30				126 70	772 46	18 12	27 65	63 12	61 00

Approp., \$1800. Receipts, 29.81. Expend., \$1802 41. Balance, \$27.40.

SECTION 6

Jan.	Prop. share of '12 unpaid bills, \$74.55. Valley st., repairing sidewalk									19 25	30 00
Apr.	Spring cleaning	155 45									
May	Main st., filling in holes Main st., Nahant to Charles st. Nahant st., Traverse to Valley st. Valley st. sidewalk								3 62 7 50		
						3 63 70 00 1 25 9 00					65
June	Ch'les Summer, Orch'd, Nah't, Bennett sts.					12 34 388 62					
July	Valley and Richardson st. Water st., Tarvia B, crossing to Valley st. Birch Hill av., cave-in of drain					3 17 35 00 38 60 53 75					
			6 75 3 10								
Aug.	Nahant st., repairing sidewalk									3 60	
Sept.	Main st., cleaning near Hart's Hill Main st , Nahant st. to R.R crossing Main st., repairing near Hart's Hill	10 78				3 75 9 00					
					4 88						
Oct.	Nahant st., cleaning out drain	5 06									
Nov.	Nahant and Franklin sts , repairing				549 27 47 60						*
		<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
		166 23	11 81	3 10	554 15	47 60	62 74	565 37	3 62	7 50	23 50 30 00

Approp., \$1650. Expend., 1550.17. Balance, \$99.83.

* Included in cost of street work.

† Part of material given by Chas. Doyle.

SECTION 7

		CLEANING	DRAINS		GRAVEL		MACADAM		OIL		OIL PATCHING		SIDEWALKS	
		Labor	Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material	Labor	Material
1913														
Jan.	Prop. share of '12 unpaid bills, \$121.17.													
Mar.	Repairing drains		4 75											
	Patching										3 49			
	Spring cleaning	184 43												
Apr.	Main st., Tarvia B, Mel. line to Gr'w'd av.								50 33	71 55				
June	Main and Oak sts.								8 16	210 00				
	Greenwood av.								4 53	36 40				
July	Main and Oak sts., stone dust on sid'ks												17 38	40 00
	Green st., building sidewalk												124 85	*
	Greenwood av., removing stump, grading	115 21												
	Cooper st., filling in with gravel				88 68	†								
Aug.	Renwick rd., filling in with gravel				27 00	†								*
	Greenwood av.				42 69	†								
	High st., sidewalk repairs												15 09	
Sept.	Watering cart from July 1 to Sept. 17	106 78												
	Green st., cleaning up stones	9 25												
	Francis av., filling holes				3 75									
	Main st., repairing washouts		3 00											
	Main st., removing stump	1 38												
	Main st., Tarvia B								159 81	210 00				
Oct.	Main st., repairing cave-in				1 12									
	Oak st., repairing sidewalk												10 00	
Nov., Dec.	General repairing throughout sec.				601 93	93 97*								
		417 05	7 75		765 17	93 97			222 83	527 95	3 49		167 32	40 00
Approp., \$2700. Expend., \$2366.70. Balance, \$333.30. (Unpaid oil bill.)														

SECTION 8

Mar.	Spring cleaning	99 56												
Apr.	Spring st., repairing drain		10 87											
June	Greenwood and Spring sts., road oil								16 82	124 43				
July	Myrtle av., Grw'd st., stone dust on sid'k												55 81	26 50
	Prop. share of '12 unpaid bills, \$48.80.													
	Greenwood st., ord'd by County Com.				670 25	37 47								
	Received \$100 from County Com.													
		99 56	10 87		670 25	37 47			16 82	124 43			55 81	26 50
Appro., \$900. Expend., \$1090 51. Reimbursement, \$100. Overdraft, 90.51.														

SECTION 9

Jan.	Prop. share of '12 unpaid bills, \$47. 12.													
Mar.	Spring cleaning	82 38												
Oct.	Water st., scraping	37 34												
	Montrose av., scraping	13 47												
	Farm st, scraping, repairing and filling				334 94	42 65								*
Nov.	Nahant st., scraping, repairing, filling				237 38	21 80								*
Dec.	Putting drain pipes under sidewalks		5 00											
Approp. \$900. Ex., \$822.08. Bal., 77.92.		133 19	5 00		572 32	64 45								

* Included in cost of street work. † Gravel given by Mr. Altieri and others.

	Labor	
Cash receipts, sale of stone	94 37	
Cash receipts, pipe taken by Water Dept. and reimbursements for odd jobs	45 10	
Cash receipts, work done at Har 's Hill for Park Dept.	91 86	
Discounts	149 70	
Transferred from Square	1,800 00	
Crushed stone used in the sections	1,280 94	
Use of roller at head of lake	36 00	
Sand used for concrete, oiling, snow, etc.	578 17	
Stock taken from general account and used in sections	280 18	
	<hr/>	
	\$4,356 32	
Total reimbursements		\$4,356 32

PERMANENT CONSTRUCTION

Main Street, Greenwood

Credits

Appropriation	\$10,500 00	
Crushed stone left over and used in the sections	162 50	
	<hr/>	
		\$10,662 50

Expenditures

Alden Speare's, oil and grease	\$31 36
Barrett Mfg. Co., Tarvia X	1,334 62
Bennett, L. E., coal and wood	11 25
Chesterton, A. W., supplies	3 19
Feindel, H. A., pipe, cement, lumber, etc.	1,151 77
Hickey, Thomas, coal and wood	44 55
Hughes, J. J., gasoline for compressor	95 22
I. S. Drill Co., supplies	3 45
Johnson, Pamela, stone from the ledge	69 45
Merrimac Foundry, catch basin covers	118 15
Municipal Light, coke for roller	30 00
Sampson, Geo. H., dynamite and exploders	46 83

Standard Oil Co., gasoline and kerosene .	272 40	
Taylor, Geo. H., supplies	43	
Toomey, John, coal and wood . . .	46 64	
Wanamaker & Feindel, iron and steel .	7 19	
Western Union, wire damage . . .	1 90	
Labor as per payrolls	7,370 96	
Balance	23 14	
	<hr/>	\$10,662 50

Main Street, Square
Credits

Appropriation	\$7,500 00	
Stone taken from pile crushed for square	68 93	
	<hr/>	\$7,568 93

Expenditures

C. E. Carter, profile of Square . . .	34 20	
Transferred to Highway account for work at Valley street ledge	1,800 00	
Balance	5,734 73	
	<hr/>	\$7,568 93

Armory Street, Sidewalk

Appropriated.		\$400 00
Labor as per payroll	341 75	
Dennis Greaney, gravel	32 60	
H. A. Feindel, supplies	6 10	
Balance	19 55	
	<hr/>	\$400 00

LABOR

Barrett	\$ 4 78
Peter Bennett	15 75
Sam Bennett	810 79
J. Brockbank	70
A. Cade	29 43
M. Candelo	12 37
Chas. Carty	19 41
John Casey	77 20
M. Ceiri	477 31

A. Mansfield	1	12
W. McAuliffe	48	66
J. McCarthy	50	06
J. McDonald	138	24
Frank McGlory	41	63
Harold Millar	337	54
P. Muldowney	447	48
Thos. Murphy, No. 1	292	95
Thos. Murphy, No. 2	243	29
P. Murray	47	54
Reuben Muse	72	15
Sylvine Muse	223	33
Fred Neis, Sr.	183	26
Fred Neis, Jr.	9	00
John Neis	619	38
M. O'Connor	49	22
J. O'Donnell	152	19
Arthur O'Leary	449	00
C. Puelao	429	49
James Riley	1,091	37
Frank Riley	585	70
T. Rooney	487	68
John Rossi	122	78
C. Shanahan	439	89
Fred Simonds	210	93
Wm. Surrett	239	23
M. Terravecchia	336	40
P. Terravecchia	210	67
S. Terravecchia	380	56
John Welch	490	92
P. Welch, No. 1	142	74
P. Welch, No. 2	219	39
T. Welch, No. 1	372	24
T. Welch, No. 2	28	13
Wm. Welch	174	81
Frank White	258	89
John White	809	86

Report of Board of Health

The number of cases of contagious diseases are as follows :

Measles	92
Scarlet Fever	9
Diphtheria	6
Typhoid Fever	4
Infantile Paralysis	8
Tuberculosis	3
Dumping of offal stopped	9
Hog pens ordered cleaned out	8
Overflowing vaults cleaned out	14
Overflowing cesspools cleaned out	18
Hogs removed	36

J. W. HEATH, Chairman,
D. TAGGART, Health Officer,
A. D. JENKINS, Secretary.

Report of the Inspector of Plumbing

TO THE HONORABLE BOARD OF HEALTH.

GENTLEMEN : — The work of this department for the year ending 1913, was as follows :

Number of permits granted	112
“ “ fixtures set	471
“ “ closets	126
“ “ bath tubs	81
“ “ lavatories	71
“ “ sinks	122
“ “ wash trays	71

Respectfully submitted,

DAVID TAGGART, Plumbing Inspector.

Report of the Inspector of Milk

TO THE BOARD OF HEALTH.

GENTLEMEN : — I have the honor to submit the report of the Department of Milk Inspection for the year ending Dec. 31, 1913.

The total number of samples collected and examined was one hundred and forty-one.

From a chemical standpoint the milk as a whole was of good quality, the yearly average of all the samples analyzed stood 3.75 plus butter fat and 12.68 plus total solids.

Sixteen licenses and seven registrations at 50 cents each have been issued, and the money for the same has been delivered to the Treasurer.

Most of the local dairies have been visited during the year, and they were found in a clean and generally satisfactory condition.

Respectfully submitted,

H. A. SIMONDS, Inspector of Milk.

Cemetery Commissioners' Report

March, 1913, Appropriation for general use .	\$388 34
" salaries . . .	70 00
" from income of	
yards . . .	50 00
	<hr/> \$508 34

EXPENSES

Water bill	\$ 5 00
John Neiss, labor	3 00
Wm J. Lee, labor	3 00
W. H. Murry, labor	12 00
Frank E. Parker, labor	165 67
Frank A. Heath, labor	134 34
Geo. H. Taylor, bill	54 75
J. Wallace Grace, bill	3 65
Wakefield Stone Cement Co., bill	2 50
A. L. Mansfield, bill	18 75
John Miniken, salary	23 34
Willie R. Blake, salary	23 33
J. R. Reid, salary	23 33
	<hr/> \$472 66

Balance on hand Dec. 31	\$35 68
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Total income for one year ending Dec. 31	\$237 25
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There are no outstanding bills.

JOHN MINIKEN,
WILLIE R. BLAKE,
JAMES R. REID.

ANNUAL REPORT

BOARD OF TRUSTEES

BEEBE TOWN LIBRARY

WAKEFIELD, MASS.

1913

ORGANIZATION OF TRUSTEES

Chairman	.	.	.	.	.	Hervey J. Skinner
Secretary	.	.	.	.	.	Winfield S. Ripley, Jr.
Treasurer	.	.	.	.	.	George E. Walker

STANDING COMMITTEES

LIBRARY

Richard Dutton, Chairman

Hervey J. Skinner	Mrs. Emily F. Howes
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READING ROOM

Mrs. Emily F. Howes, Chairman

Miss Elizabeth F. Ingram	Winfield S. Ripley, Jr.
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CATALOGUE

Miss Elizabeth F. Ingram, Chairman

Richard Dutton	Harry Foster
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FINANCE

Walter O. Cartwright, Chairman

Frank T. Woodbury	Harry Foster
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GREENWOOD

Winfield S. Ripley, Jr., Chairman

Frank T. Woodbury	Walter O. Cartwright
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BOOK

Edson W. White, Chairman

Richard Dutton	Winfield S. Ripley, Jr.
Frank T. Woodbury	Harry Foster
Elizabeth F. Ingram	Emily F. Howes
Hervey J. Skinner	Walter O. Cartwright

Librarian	Miss H. Gertrude Lee
Assistant Librarian	Miss Emma L. Campbell
Assistant Librarian (Greenwood)	Mrs. Idabelle F. Studley
Attendant	Mrs. Katherine Madden
Attendant	Mrs. Cora MacQuarrie
Sunday Attendant, Reading Room	Dean Waldron
Extra Attendant	Hildur L. Carlson

Report of the Library Trustees

The Trustees of the Beebe Town Library herewith submit to the citizens of the town their report of the work done in various directions during the year, of the progress made in certain established lines of action, of new ideas brought into use, together with suggestions for the future

Two travelling libraries have been loaned us for short periods during the year. From the Massachusetts Agricultural College 8 books and 4 pamphlets were received and kept for eight weeks. A considerably larger number of volumes had been selected by the librarian from a list sent by the college but only those received were available at the time.

The Travelling Health Library was secured through the efforts of the Kosmos Club from the Massachusetts State Federation of Women's Clubs. There were 42 books, 62 pamphlets and 30 photographs in the collection. The photographs were exhibited in the delivery room a few at a time as space could be found for them. This collection was kept for six weeks.

The arrival of these books was noted and their purpose advertised and they were exhibited on open shelves where the patrons of the library could examine them freely.

On account of the awkwardness of the different bimonthly bulletins from variation in shape and size, the Trustees in July arranged to have all bulletins issued hereafter printed in the form of a folder and kept at a uniform size.

One of the Trustees, Miss E. F. Ingram, aided by the Librarian, has been compiling a classified list of books in the library for the reading of the young people of the town.

In the Reading Room, three magazines were dropped from the subscription list and six were added. Those added were The American City, Home Needlework, The Horseless Age, Popular

Mechanics, Popular Electricity, and The Pictorial Review. All of these newly added magazines seem to be used considerably. The total number of magazines now in use is 53, and there are in addition 4 weekly and 7 daily papers.

Card pockets are now placed in the backs of all books. This scheme is not only highly appreciated by the patrons but also prevents loss of cards, obviates breaking and keeps the cards clean. At the same time a slight reduction in the size of the borrowers' cards seemed advisable and the space for charging books thereon was rearranged for the convenience of the librarian.

New shelves have been erected in the delivery room for the express purpose of exhibiting books to the patrons of the library and allowing them to make their own selection. This feature is greatly appreciated by the reading public. New shelving has also been provided in the book stacks and in other needful places. Receptacles for those magazines allowed to circulate have been made, the room being borrowed, so to speak, from the passage way, in such a manner that they are only slightly in the way.

In October, the Trustees added to the library "The Book of Knowledge," whose sub title, "The Children's Encyclopedia" is all too modest to describe the book. This fascinating work is in 20 volumes which are allowed to circulate in the regular manner. They cover all sorts of information that children ask questions about and became so instantaneously popular with the younger readers that it is not uncommon for every volume to be in circulation.

Early in December an exhibition of 11 books was made in the delivery room as Christmas suggestions of gifts for children. These suggestions were well received by the parents and the children all voted that the books be added to the library at once.

The circulation for 1913 was 54,728, which is the largest ever recorded.

The set of books for very young children has been amplified somewhat this year and the circulation continues to be excellent. It is hoped that something can be done on this line every year.

With the books for non-English speaking people we have not done so much as could be wished. Their needs are difficult to

learn. However, certain text books of the lower grades donated by the Superintendent of Schools have found some favor with them. Curiously enough, many children find these text books interesting also.

In March, the library received a gift of about 200 books from Mr. George L. Wakefield. These books belonged to the first Cyrus Wakefield, to his wife, to Cyrus Wakefield, 2nd, and to Mr. George Wakefield himself. The major part of these volumes covers a range of subjects as diverse as history, biography, literature, travel and poetry. There are besides several sumptuously bound volumes of subscription works, which the library never would have except in this way. A portfolio of Shakesperian engravings is included in the lot and they have much artistic worth as well as a considerable value from a pecuniary point of view. While a large number of the presented books had to be used in replacing worn out volumes already listed in the catalogue, a certain number was added as new books and a separate list of them published in the July bulletin.

The Trustees have granted to the Kosmos Club the privilege of using the Reading Room on certain Saturday mornings next year for the purpose of Story Telling to Children. In other places this is regularly done as a part of the library work.

The Trustees have so often called attention to the inadequate quarters of the present library that every citizen should now be aware of it. As time goes on the trouble becomes more aggravated. Each year space must be made for the new books. The older books must be gone over, those thought least desirable culled out and stored away in the attic. Then the books remaining must be rearranged, books with different shelf numbers consolidated on one shelf, the most wanted books being placed on accessible shelves; the others elsewhere. The books that have been stored away are liable to be called for so long as the old printed catalogue remains in existence. Recataloguing the books in modern style and disposing of worthless volumes would help. There are two objections to this plan, the practical one of cost, and the sentimental one. No book lover would destroy an old book.

On Oct. 1, the scheme of new registration was begun. This

scheme is intended to show the actual number of persons using the library. Hereafter each card will be dated as issued and will be good for a period of five years. It will then expire and the holder must reregister and have a new card issued. Up to Dec. 31,, there were 1391 registrations at the Main Library and 386 at the Greenwood Branch. It is probable that the total number of borrowers is from 2200 to 2500.

The present Reading Room fulfills a number of functions. In a larger library it would be subdivided into four distinct rooms, a newspaper room, a magazine room, a children's room and a room where books of reference might be consulted and research work conducted with books taken from the library. Our Reading Room serves well as a newspaper and magazine room. It is used by persons consulting reference books from the library but no room where magazines and newspapers are in constant use can be called an ideal place for study. Besides this, it is entirely unsuitable as a children's room and some other place should be provided for the children. This children's room need not be near the present Reading Room nor even in the same building but the need for it increases each year.

Although an increased appropriation would allow the Trustees greater latitude in arranging the program for the library for the coming year, they feel that by exercising due care the same appropriation as last year can be made to do the work. In the Reading Room, however, larger expenditures will be necessary, owing to increased prices on magazines, new furniture and fittings, together with necessary repairs.

A larger catalogue case for fiction cards is needed in the delivery room. The drawers in the present case are too well filled, consequently so heavy that they are often dropped on the floor. The result may be imagined.

The arrangement for newspaper files in the Reading Room is faulty from wear. New ones, of an improved pattern, and possibly of metal, should be installed.

Some new chairs are needed in the Reading Room and a number of the old chairs must be repaired. Chairs in the library need similar attention.

Every year there are more books to be bound or rebound. In

1912 there were 746 volumes bound, in 1913 only 414, a large number being held back that the appropriation might not be exceeded. As the binding is an increasing expense it might well be relieved by increased appropriation.

More books should be placed at the Greenwood Branch. The number purchased for Greenwood is small and about 100 per week are sent from the main library. To relieve this draft more books should be purchased for the main library also.

The receipts and expenditures of the past year are as follows :

LIBRARY

Appropriation	\$1,120 14
Income from dog tax	934 20
Income from trust funds	280 20
Income from fines, etc , including Branch	200 63
	<hr/>
	\$2,535 17

SALARIES

Librarian	\$641 60
Assistants	351 75
	<hr/>
	\$993 35

BOOKS

New	\$374 24
Replaced	99 01
Duplicate	37 96
Binding and rebinding	147 17
Miscellaneous	31 55
	<hr/>
	689 93
Printing	119 25
Express	11 40
Incidentals	152 46
Lighting	271 34

GREENWOOD BRANCH

Librarian	\$132 90
Assistant	51 49
Janitor	30 33

Express	25 25	
Miscellaneous	7 00	
	<hr/>	246 97
Librarians' sundries		49 69
	<hr/>	2,534 39
Balance unexpended		<hr/> \$ 78

READING ROOM

Appropriation	\$274 17
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SALARIES

Daily attendant	\$ 60 00
Sunday attendant	39 00
Magazines and newspapers	138 05
Magazine covers	14 40
Indexes and books	19 97
Incidentals	2 75
	<hr/> \$274 17

For the ensuing year the Trustees recommend for the Library the appropriation of \$2050, including the dog tax, and for the Reading Room \$300.

The Board of Trustees wishes to commend the working force of the Library and Reading Room. The force never was more harmonious and mutually helpful than today. The Librarian is untiring in her zeal for the improvement of the Library, is a member of the Massachusetts Library Club, buys all the books, and brings all the latest ideas from the Massachusetts Library Commission.

Respectfully submitted,

W. S. RIPLEY, JR.,

For the Trustees.

January 5, 1914. .

LIBRARIAN'S REPORT

Number of volumes Jan. 1, 1913	18,222
Added by purchase	343
Added by purchase to replace worn out volumes	137
Added by gift to replace worn out volumes	13
Added by donation	212
Magazines bound	19
Volumes added to the Greenwood Branch :	
By purchase	21
To replace worn out	9
By donation	25
Magazines bound	2
	—
	57
Volumes worn out	19
	—
	38
	<hr/>
	18,984
Volumes worn out	306
	<hr/>
Total number of volumes, Jan, 1, 1914	18,678
Number of volumes rebound, Main library	355
Number of volumes rebound, Greenwood	38
	—
	393
New names registered, Main library	452
New names registered, Greenwood	93
	—
	545
Books and magazines circulated for home use :	
Main library	42,927
Greenwood	11,801
	<hr/>
Total circulation	54,728

Days open for circulation, Main library . . .	304
Average daily circulation	141.2
Days open for circulation, Greenwood . . .	150
Average daily circulation	78.6
New registration begun Oct. 1, 1913.	
Total number of cards registered to Jan. 1, 1914, including new registrations, Main library . .	1,391
Total number of cards registered to Jan. 1, 1914, including new registrations, Greenwood . .	386
Books used for reference, Main library . . .	2,526
Postals used for waiting list, Main library . .	499
Postals used for waiting list, Greenwood . . .	121

Donations	Books
Carnegie endowment for international peace. Year book. 1912 .	1
Dolbeare, H. M.	3
Doubleday, Page & Co	1
Hamilton, Samuel K.	2
Lee, H. Gertrude	3
Massachusetts, Commonwealth of .	16
Massachusetts, Commonwealth of (pamphlets)	6
Massachusetts Commandery Loyal Legion of the U. S.	1
Massachusetts Commandery Loyal Legion of the U. S. (pamphlet) .	1
Morris, Miss A.	1
National Child Labor Committee (pamphlet)	1
Poland, George M.	1
Putnam's Sons, G. P.	1
Raymond, George L.	1
San Diego, Chamber of Commerce .	1
Supt. of Schools, Office of . . .	35
Thompson, Slason	2
United States government	15
W. S. Ripley, Jr.	3

Donations	Books
W. S. Ripley, Jr. (pamphlet)	. 1
Wakefield, George L.	. 130

Magazines Donated

French, Mrs. G. R., Four Footed Friends.

Skinner, H. J., National Geographic Magazine.

Mass. Free Public Library Commission, A. L. A. Booklist.

Publishers, Our Dumb Animals.

Brookline Public Library, quarterly list.

Publishers, Evening Mail.

GREENWOOD BRANCH

Donations	Books
Batchelder, Calvin	. . . 1
Blanchard, Ethel	. . . 1
Blanchard, Leon	. . . 2
Duffill, Perrins	. . . 5
Hartley, John	. . . 1
McKay, Rev. and Mrs. C. A.	. . . 1
Pittman, Mrs. L. J.	. . . 6
Ripley, W. S., Jr.	. . . 4
Titus, Kirk	. . . 1
Wakefield, George L.	. . . 3

Magazines Donated

Chesley, Mrs. Herbert, miscellaneous copies.

Hall, Mrs. C. B., Cosmopolitan, Harper's, National Geographic,
Review of Reviews.

MacQuarrie, Mrs. Cora, miscellaneous copies.

Pittman, Mrs. L. J., miscellaneous copies.

Ripley, W. S., Jr., Cosmopolitan, Lippincott, Munsey, National
Sportsman.

Seavey, Mrs. Alice P., miscellaneous copies.

Stewart, Theodore, miscellaneous copies.

LIBRARY HOURS

Daily	. . . 2-5, 7-8.30 p. m.
Saturdays	. . . 2-9 p. m.

READING ROOM HOURS

Daily	.	8-12 a. m., 1.30-5, 7-9 p. m.
Sundays	.	. . . . . 2-5 p. m.

GREENWOOD HOURS

Mondays and Thursdays	.	3-5 p. m.
Saturdays	.	. . . . . 6.30-8.30 p. m.

H. GERTRUDE LEE,
Librarian.

WAKEFIELD MASS., Jan. 1, 1914.

BEEBE TOWN LIBRARY

Income from Jan. 1 to Dec. 31, 1913

Appropriation authorized	.	.	.	\$1,120 14
Dog tax, 1912	.	.	.	934 20
Income, F. P. Hurd fund	.	.	.	100 00
“ C. Wakefield fund	.	.	.	20 00
“ Flint Memorial fund	.	.	.	40 00
“ Franklin Poole fund	.	.	.	20 00
“ C. G. Beebe fund	.	.	.	80 00
“ M. W. Gove fund	.	.	.	20 20
H. Gertrude Lee, sundry incomes	.	.	.	178 03
I. F. Studley, sundry incomes, Green- wood	.	.	.	22 60
				<hr/>
				\$2,535 17

Expenditures from Jan. 1 to Dec. 31, 1913

H. Gertrude Lee, Librarian to Dec. 31, 1913	.	.	.	.	.	\$641 60
Emma L. Campbell, Ass't Librarian	.	.	.	.	.	211 66
Idabelle F. Studley, Ass't Librarian	.	.	.	.	.	177 24
Katherine Madden, attendant	.	.	.	.	.	78 32
Cora MacQuarrie, attendant	.	.	.	.	.	47 97
Olive Eaton, extra attendant	.	.	.	.	.	3 52
Hildur L. Carlson, extra attendant	.	.	.	.	.	10 73

Alvin W. Gordon, extra attendant . . .	6 70
J. H. Ringer, janitor, Greenwood . . .	31 33
DeWolfe & Fiske Co., books . . .	283 73
W. B. Clarke Co., books . . .	158 87
J. L. Hammett Co., books . . .	5 04
Pilgrim Press, books . . .	3 34
H. R. Hunting Co., books . . .	5 30
J. H. Jansen, book . . .	1 00
N. J. Bartlett & Co., book . . .	2 25
R. H. Hinkley Co., books . . .	35 64
Old Corner Book Store, books . . .	16 04
H. W. Wilson Co., indexes . . .	8 33
Michelson Bros., binding . . .	147 17
Mass. Society of Mayflower Descendants, magazine	3 00
Charles F. Mansfield, magazines for Li- brary and Greenwood	20 22
Falcon Press, printing	36 00
Daily Item, printing	83 25
H. S. Parker, labor and material . . .	3 85
Gaylord Bros., book pockets and supplies,	29 91
A. B. Comins, express	10 65
P. Corbett, express, Greenwood . . .	12 50
C. Latimer, express, Greenwood . . .	13 50
G. H. Taylor, repairs and sundries . .	3 44
Lucas Bros., repairs	1 50
J. B. Hunter & Co., ladder and fixture .	17 00
H. A. Feindel, labor	2 35
Planing Mill Co., markers	4 00
W. A. Prescott, labor and stock . . .	57 12
A. H. Thayer, sundries	16 64
W. S. Greenough & Co., supplies . . .	1 50
Derby Desk Co., oak cabinet	9 00
Macey, Stetson, Morris Co., filing boxes, etc.	2 15
Municipal Light Plant, lighting, fan and supplies	275 34
Otto Johnson, tinting ceiling at branch .	6 00

H. Gertrude Lee, sundry expenses	35 22	
I. F. Studley, sundry expenses, Green- wood	14 47	
	<hr/>	
	\$2,534 39	
Balance unexpended	78	
	<hr/>	\$2,535 17

READING ROOM

Income

Appropriation authorized	\$274 17
------------------------------------	----------

Expenditures

Emma L. Campbell, services	\$60 00	
Dean Waldron, services	39 00	
Charles F. Mansfield, magazines	112 05	
A. H. Thayer, newspapers	26 00	
F. J. Barnard & Co., binders	14 40	
Universal Binder Sales Agency, news- paper stick	75	
H. W. Wilson Co., indexes	16 47	
John Middleton, repairing chair	1 00	
H. M. Meek Co., directory	3 50	
Lucas Bros., repairs	1 00	
	<hr/>	\$274 17

Tax Collector's Statement

TAX OF 1911

Uncollected balance Jan. 1, 1913	\$30,858 81	
Re-assessed by Assessors	64 40	
Received as interest	2,394 22	
	<u> </u>	\$33,317 43
Paid Town Treasurer	\$32,135 20	
Abated by Assessors	1,182 23	
	<u> </u>	33,317 43

TAX OF 1912

Uncollected balance Jan. 1, 1913	\$83,226 82	
Re-assessed by Assessors	67 49	
Received as interest	1,368 32	
	<u> </u>	84,662 63
Paid Town Treasurer	\$51,703 52	
Abated by Assessors	2,982 87	
	<u> </u>	54,686 39
Balance uncollected		<u> </u> \$29,976 24

TAX OF 1913

Total amount assessed	\$262,689 57	
Bank Tax	2,945 50	
St. R. R. Excise Tax	3,418 68	
Received as interest	145 95	
	<u> </u>	269,199 70
Paid Town Treasurer	\$157,324 67	
Abated by Assessors	3,431 32	
	<u> </u>	160,755 99
Balance uncollected		<u> </u> \$108,443 71

ALBION STREET SEWER TAX

Balance uncollected Jan. 1, 1913	\$1,176 40	
Received as interest	49 76	
	<u> </u>	1,226 16
Paid Town Treasurer	\$947 46	
Apportioned by Sewer Commissioners	278 70	
	<u> </u>	1,226 16

BYRON STREET SEWER TAX

Balance uncollected Jan. 1, 1913	\$84 50	
Received as interest	6 70	
	<hr/>	\$ 91 20
Paid Town Treasurer	\$91 20	

GOULD STREET SEWER TAX

Balance uncollected Jan. 1, 1913	\$194 37	
	<hr/>	194 37
Apportioned by Sewer Commissioners	\$194 37	

RENWICK ROAD, ASHLAND STREET AND OVERLOOK ROAD SEWER TAX

Balance uncollected Jan. 1, 1913	\$1,185 86	
Received as interest	53	
	<hr/>	\$1,186 39
Paid Town Treasurer	\$78 53	
Apportioned by Sewer Commissioners	894 68	
	<hr/>	973 21

Balance uncollected	\$213 18
-------------------------------	----------

ARMORY STREET SEWER TAX

Total amount assessed	\$2,733 56	
	<hr/>	2,733 56
Paid Town Treasurer	\$260 00	
Balance uncollected		\$2,473 56

ELM STREET SEWER TAX

Total amount assessed	\$3,918 22	
	<hr/>	3,918 22
Paid Town Treasurer	\$618 19	
Balance uncollected		\$3,300 03

FRANKLIN STREET SEWER TAX

Total amount assessed	\$2,427 08	
	<hr/>	2,427 08
Paid Town Treasurer	\$64 14	
Balance uncollected		\$2,362 94

SEWER APPORTIONMENTS PAID IN FULL

Paid Town Treasurer	\$19 12
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C. E. WALTON, Collector.

Wakefield, Jan. 1, 1914.

FOURTH ANNUAL REPORT

OF THE

Water and Sewerage Board

OF THE

TOWN OF WAKEFIELD

FOR THE

YEAR ENDING DECEMBER 31, 1913.

Fourth Annual Report of the Water and Sewerage Board

The annual report of the Wakefield Water and Sewerage Board is herewith presented, including the eleventh annual report of the Water Department and the fourteenth annual report of the Sewer Department.

The receipts of the Water Plant for 1913	\$38,864 61
Total expenditures	38,310 61
Surplus	\$554 00

We recommend that an amount equal to the surplus of this year be appropriated to assist in meeting the increased bond payments for the year 1914. The department will be obliged to meet an increase of \$4,000 for water bond payments and \$3,000 for meter bonds.

The old ten-inch cement pipes on Main street have been replaced with heavy twenty-inch cast iron pipe from Water street, south of the Town Hall, to the Rockery, a distance of 1,225 feet, with a capacity four times that of the old pipe; also new connections to adjoining streets and new services to abutting water takers have been provided. This, together with additional hydrants, has given a new back bone to the water system, furnishing ample water supply for any fire emergency which may occur in the principal business section.

It is expected that the meters will be installed by the beginning of the spring term, and it is hoped that we can commence to use them at that time. The board are now arranging plans and regulations for that purpose to be published later.

The demands for new construction of water mains, where new

territory is being opened for building purposes, show a healthy growth of the town which must be met by the water department.

In cleaning around Crystal Lake and its tributaries, for which the appropriation of \$1,000 has been expended, has made a substantial improvement in the conditions. The main tributary has been cleared out its whole length down to gravel and sand. The residents around the lake, to a large extent, are co-operating with the department in a general cleaning up of the water shed.

We publish herewith a report by Lewis D. Thorpe, Civil Engineer, in relation to the efforts to obtain an additional water supply by means of driven wells. No substantial supply has been found. We have expended \$916.19 or less than one-half of the \$2,000 appropriation authorized.

REPORT OF LEWIS D. THORPE, ENGINEER

BOSTON, MASS., DEC. 10, 1913.

WAKEFIELD WATER AND SEWERAGE BOARD, WAKEFIELD, MASS.

GENTLEMEN :—I submit the following report upon the tests made for an underground water supply for the town of Wakefield, together with map showing approximate location of the test wells driven.

In July, 1913, I was employed by your board to examine various locations from which it was thought an underground supply might be secured. I was instructed to make the examination as thoroughly as possible, and to test all of the locations where the natural surface and topography would indicate that it might be possible to secure water. Early in July, in company with your board, I made an examination of the various locations under consideration. Two general locations were found from which it seemed possible that a supply might be secured.

These locations are as follows :—

First.—The valley near the Lynnfield line, lying between Lowell street and the Saugus river.

Second.—The valley lying northeasterly from Bear hill through which the head of the Saugus river flows into Lake Quannapowitt.

Other locations were subsequently examined.

From surface indications, the first location, or the land near

the Lynnfield line, appeared most favorable for a water supply. Surface indications are, however, by no means conclusive, and the possibility of securing a supply depends almost entirely upon the material below the surface, the nature of which must be determined by test wells.

The test wells also show the depth below the surface from which water can be obtained and its quality. In Massachusetts ground water is found in deposits of gravel or sand. If the sand below the surface is very fine, or if the material is composed of clay or hardpan, water cannot be secured in any quantity.

In order to make the tests, it was necessary to secure the services of an experienced well-driver. Specifications for this work were prepared and submitted to the various contractors in this line of work. Two proposals were called for from each bidder. First, that the work be paid for by the lineal foot of pipe driven, which price included the cost of all material. Second, that the work be done on a day basis, and the pipe used to be paid for by the lineal foot. Proposals were received from four contractors.

After carefully comparing the bids, it was found that the proposal submitted by Edward F. Hughes of Boston, was the lowest, and it was decided to award him the contract on a day basis. The wells to be of two and one-half inch extra heavy wrought iron pipe. The first well was started about the middle of August. It was located approximately 500 feet north of Lowell street and near the foot of the sandy slope which extends from Lowell street to the Saugus river.

This well is shown on the plan as Number 1.

The following is a description of the material through which the well was driven :—

0 to 1 foot,	Loam
1 " 16 feet,	Fine gravel, very close and tight
	At 16 feet below the surface,
	struck rock or boulder. No
	water was found at this depth.

WELL No. 2

Located at foot of slope near edge of valley at a point about 1,600 feet north of Lowell street.

0 to 1 foot,	Loam
1 " 10 feet,	Fine gravel
10 " 20 " "	Sand mixed with clay
20 " 23 " "	Gravel
23 " 26 " "	Sand
26 " 41 " "	Find sand and clay
	At 41 feet struck ledge or boulder

The well pumped about three gallons per minute at thirty feet; below thirty feet there was no water.

WELL No. 3

Located near foot of slope and about 1,800 feet north of Lowell street.

0 to 2 feet,	Loam
2 " 9 " "	Sand
9 " 25 " "	Fine gravel
25 " 31 " "	Sand and clay
	Struck rock at this depth.

No water was found in this well at any depth.

The three wells proved that the material below the surface was not such that water could be secured in this location.

The only well which yielded any water at all on No. 2 pumped three gallons per minute. At this depth a thin stratum of water-bearing sand was found. On driving through this layer fine sand and clay was encountered and continued down to ledge.

The next tests were made in the valley lying northeasterly from Bear hill.

The first well, or 1-A, was driven on the Foster land. It was located about 100 feet north of Ash street, and within 200 feet of the Wakefield and Reading line. This well was driven to a depth of 29 feet, 6 inches through fine sand. A thin stratum of gravel was found overlying the rock. The material was so close and compact that no water could be pumped at any depth.

The next well, or 2-B, was driven about 25 feet south of Ash street on the Gilman land. This was driven to a depth of 16 feet, 6 inches and struck ledge. Sand was found at a depth of 5 feet and gravel at 10 and 15 feet. The well pumped 15 gallons per minute at these depths.

A surface examination of the location shows that the hills surrounding the valley south of Ash street are largely of ledge formation. This, together with the fact that ledge was found within 16 feet of the surface at the well driven, shows that it would be impossible to secure water in any quantity in this section.

The next test, or well 3-C, was driven on the Carpenter estate. This was located at the edge of the valley, and about 700 feet northerly from Ash street. The material driven through was as follows :—

0 to 5 feet,	Loam and subsoil
5 “ 15 “	Yellow sand and clay
15 “ 30 “	Fine gray sand and clay
30 “ 35 “	Clay
35 “ 37 “ 6 inches,	Gravel and fine sand
	Struck rock at this depth

At 37 feet the well pumped 12 gallons per minute.

A sample of this water was sent to the State Board of Health for analysis.

The analysis determined that the water was not of a suitable quality for domestic use, the quantity of iron being excessive.

The next tests were made on land belonging to the Boston Ice Co. Three wells were driven on this property, and were located about midway between the Western division of the Boston & Maine Railroad and North Avenue.

These wells are indicated on the map as No. 4-D, 5-C and 6-F.

Sand and gravel was found in all three wells, but rock was struck at a depth of from 10 to 12 feet in each case.

WAKEFIELD PARK

One well, No. 7-G, was driven in this location.

Following is a description of the material through which the well was driven :—

0 to 3 feet,	Loam and subsoil
3 “ 10 “	Coarse gravel
10 “ 20 “	Sand and gravel
20 “ 25 “	Gravel

25 to 33 feet

Fine gray sand and gravel

Struck boulder at this depth

At 25 feet the well pumped 12 gallons per minute.

GREENWOOD PLAYGROUND

This location is near Oak street, in the Greenwood section of the town. Two tests were made at this point.

The first, or No. 8-H, was driven to a depth of 8 feet through hardpan and struck rock.

The second test, or No. 9-H, was made at a point about 300 feet northerly from No. 8-H. This was driven to a depth of 16 feet and struck rock. At 10 feet below the surface the well pumped 15 gallons per minute. Below this depth fine gray sand was found and continued down to the ledge.

ALMSHOUSE LAND

Four tests were made in this location with the following results: —

No. 1

0 to 3 feet,	Loam and subsoil
3 " 10 "	Fine sand
10 " 15 "	Fine sand and gravel
17 "	Struck ledge

No. 2

0 to 3 feet,	Loam and subsoil
3 " 10 "	Fine sand
16 "	Struck ledge

No. 3

Struck rock at 8 feet

No. 4

Fine sand to 13 feet

Struck ledge at this depth

As before stated, in order to secure water from driven wells, the water-bearing material underlying the surface into which material the wells are driven must be composed of coarse sand or

gravel. The tests have shown that such conditions do not exist within the limits of the town.

From surface indications it was thought that water-bearing material would be found in the section lying north of Lowell street and a supply of water secured. The material was, however, found to be composed largely of clay mixed with sand and gravel, from which it was impossible to pump water in any quantity.

In the Bear hill valley, or that section lying between Ash street and North avenue, four of the six wells driven struck rock at depths varying from 10 to 16 feet. The other two were driven deeper, or 29 feet on the Foster land and 37 feet on the Carpenter land. The well on the Carpenter land yielded 12 gallons per minute, but the water was found to be unsuitable for use.

The tests, together with a thorough examination of the topography, definitely determined that it would not be possible to secure a supply in this section.

The well driven on the Wakefield property, near West Water avenue, yielded about 12 gallons per minute. The depth at which the water-bearing stratum was found was, however, only 25 feet below the surface. Below this depth fine gray sand was struck from which no water whatever could be pumped.

If a sufficient quantity of water had been found in this location, I am of the opinion that the quality would have been unsatisfactory for domestic use, due to the close proximity of factories and other buildings, the drainage from which would undoubtedly pollute the ground water.

In order to make the examination and test thorough, it was thought advisable to drive wells in the Greenwood playground near Oak street and also on the almshouse land. Surface indications in both of these locations were not favorable, and the test wells have determined that a supply cannot be secured in either location. In the Greenwood location the valley is surrounded by rocky hills and the rock underlies the surface in the valley at a depth of from 6 to 16 feet.

The almshouse location seemed somewhat more favorable. The hills surrounding the valley are, however, composed of

CONSTRUCTION

Appropriation for Elm street	\$2,900 00
Expended	2,897 90
<hr/>	
Unexpended balance	\$ 2 10
Appropriation for Armory street	2,100 00
Expended	1,300 57
<hr/>	
Unexpended balance	\$799 43
Appropriation for Franklin and Main streets	2,500 00
Expended	2,257 47
<hr/>	
Unexpended balance	\$242 53

CONNECTIONS

Applications for house connections, to date	710
Number of connections made	684
Number of connections during the year	45

DETAILED MAINTENANCE EXPENDITURES

E. F. Butler, C. I. pipe	68 85
G. H. Taylor, pipe, etc.	32 11
A. T. Locke, lumber	2 54
J. C. Paige & Co., liability insurance	22 10
H. L. Bond & Co., tools	14 75
Scott Printing Co., printing	23 00
J. W. Grace, pipe	2 54
E. E. Lee, k. oil	3 50
Overdraft, 1912	12 46
<hr/>	
	181 85

MAINTENANCE — PAY ROLLS

Patrick Curran	385 00
Patrick Keefe	412 87
Thomas Powers	27 56
Patrick Desmond	11 25
Daniel Savage	145 13

Michael McCarthy	.	.	.	.	.	.	52 88
Charles Carty	.	.	.	.	.	.	10 13
Dennis Horgan	.	.	.	.	.	.	6 75
Michael Riley	.	.	.	.	.	.	3 38
Amos White	.	.	.	.	.	.	56 81
Patrick Keady	.	.	.	.	.	.	5 06
Peter Norton	.	.	.	.	.	.	7 88
Fred Burrage	.	.	.	.	.	.	19 13
Martin Connolly	.	.	.	.	.	.	16 88
William Hickey	.	.	.	.	.	.	7 88
Jeremiah Gibbs	.	.	.	.	.	.	27 00
Jeremiah Murphy	.	.	.	.	.	.	6 75
Isaiah White	.	.	.	.	.	.	11 25
W. H. Butler	.	.	.	.	.	.	60 00
A. R. Perkins	.	.	.	.	.	.	60 00
							<hr/>
							\$1,333 58

WATER DEPARTMENT

ANNUAL FINANCIAL STATEMENT

Receipts :

From water rates	.	.	.	.	.	.	\$37,884 77
Services	.	.	.	.	.	.	739 84
Rents	.	.	.	.	.	.	240 00
							<hr/>
Total receipts	.	.	.	.	.	.	\$38,864 61

Expenditures from income :

By maintenance	.	.	.	.	.	\$17,327 62
Construction	.	.	.	.	.	4,713 08
Lake work	.	.	.	.	.	993 72
Wells	.	.	.	.	.	916 19
Bonds (Town Treasurer).	.	.	.	.	.	5,500 00
Interest (Town Treasurer)	.	.	.	.	.	8,560 00
Commissioner's Salary	.	.	.	.	.	300 00
						<hr/> \$38,310 61
						<hr/>
Surplus	.	.	.	.	.	\$554 00

Detailed statements of the receipts and expenditures will be found under the head of the divisions of statistics which follow :

MONTHLY RECEIPTS AND EXPENDITURES

	Receipts	Expenditures
January	\$200 51	\$1,599 02
February	111 22	1,015 51
March	90 70	1,105 43
April	2,235 60	2,789 87
May	15,395 53	8,966 97
June	1,520 00	5,188 95
July	237 33	1,926 09
August	261 19	3,923 24
September	185 01	1,246 89
October	5,458 94	1,225 35
November	11,999 97	1,587 18
December	1,166 34	4,092 70
	<hr/>	<hr/>
	\$38,864 61	\$34,667 20

MAINTENANCE

The annual appropriation at the annual town meeting, 1913, from earnings for maintenance was	\$15,800 00
Additional appropriation at fall town meeting	2,000 00

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Total appropriations	\$17,800 00
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Expended as follows :

Maintenance, pay rolls	\$5,091 77
“ materials	3,445 04
Commissioner's salary	300 00
	<hr/>
	8,836 81

Operating expenses :

Office, pay rolls	\$1,385 00
“ rent	262 50
“ miscellaneous	525 15

Station and Stable :

Pay rolls	\$2,634 99	
Coal	2,382 86	
Repairs and supplies .	756 25	
Feed and stable expense	844 06	
	<hr/>	\$8,790 81
		<hr/>
		\$17,627 62

Deduct credits :

Received from services on private land	739 84	
	<hr/>	
Net expenditures		\$16,887 78
		<hr/>
Unexpended balance		912 22

CONSTRUCTION

Appropriation		\$5,000 00
Expended, for labor and materials	\$4,496 06	
Stock on hand	993 00	
	<hr/>	
	\$5,489 06	
Stock on hand last year	775 98	
	<hr/>	
Expended from appropriation		4,713 08
		<hr/>
Unexpended balance		286 92

Construction work :

Cedar place	78 feet	2 inch pipe
Berlin terrace	195 "	2 " "
Forest street	241 "	4 " "
White ave.	150 "	6 " "
Columbia road	789 "	6 " "
Greenwood ave.	207 "	6 " "
Water street	630 "	6 " "
Armory street	65 "	6 " "
Catalpa street	354 "	6 " "
Rockland street	40 " lowered	2 " "
" " 180 "	"	4 " "

MAIN STREET CONSTRUCTION

Appropriation at annual town meeting	\$8,000 00
“ “ fall “ “	2,000 00
<hr/>	
Total	\$10,000 00
Expended for 20-inch main and connections	9,945 43
<hr/>	
Unexpended balance	\$54 57

CLEANING CRYSTAL LAKE

Appropriation	\$1,000 00
Expended	993 72
<hr/>	
Unexpended balance	\$6 28

DRIVEN WELLS

Appropriation	\$2,000 00
Expended	916 19
<hr/>	
Unexpended balance	\$1,083 81

METERS

Appropriation	\$15,000 00
Balance from 1912 appropriation	37 87
<hr/>	
Total available	\$15,037 87
Expended	11,599 91
<hr/>	
Unexpended balance	\$3,437 96

SERVICES

New services added during the year	49
Services relaid during the year	37
<hr/>	
Total	86

	On private land	On public land	Total
New services	1,203 ft.	1,272 ft.	2,475 ft.
Relaid services	927 “	592 “	1,519 “
<hr/>		<hr/>	
Totals	2,130 “	1,864 “	3,994 “

HYDRANTS

Number of hydrants Jan 1, 1913	222
New hydrants added during the year	8
	<hr/>
Present number of hydrants	230

LOCATION OF NEW HYDRANTS

Corner of Richardson avenue and Main street.

“ “ Chestnut and Main streets.

“ “ Yale avenue and Main street.

“ “ Prescott Court and Main street.

“ “ Mechanic and Main streets.

Catalpa street, near house of E. Hawkes.

Water street, corner of Wakefield avenue.

Wakefield avenue, corner of Bancroft avenue.

FINANCIAL STATISTICS OF THE WATER PLANT

From December, 1903 to Dec. 31, 1913

Value of plant, 1903	\$235,000 00
Meters	30,000 00
New construction and improvements, 1904 .	14,000 00
“ “ 1905 .	12,500 00
“ “ 1906 .	5,000 00
“ “ 1907 .	7,000 00
“ “ 1908 .	3,000 00
“ “ 1909 .	5,600 00
“ “ 1910 .	8,400 00
“ “ 1911 .	5,000 00
“ “ 1912 .	5,000 00
“ “ 1913 .	14,600 00
	<hr/>
Present value	\$345,100 00
Cost of plant and capitalization	\$275,000 00
Bond reduction to date	41,500 00
	<hr/>
Present indebtedness	\$233,500 00
	<hr/>
Financial gain in water plant	\$111,600 00

Additional profit to town and consumers :

Reduction in hydrant rates and street

sprinkling, ten years	.	.	\$28,100 00
Reduced rates to consumers	.	.	54,000 00
Surplus taken by town, 1904	.	.	7,000 00
“ “ “ 1906	.	.	3,500 00
“ “ “ 1907	.	.	1,500 00
“ “ “ 1908	.	.	1,000 00
“ water dept. fund, 1909	.	.	3,351 66
“ “ “ “ 1910	.	.	4,189 26
“ taken by town 1912	.	.	1,500 00
			————— \$104,140 92
			—————

Total gain to town and consumers during
nine years of town ownership . .

\$215,740 92

WATER PUMPED DURING THE YEAR

	Gallons
January	19,339,756
February	18,009,533
March	20,146,762
April	19,136,944
May	20,217,846
June	22,794,413
July	27,260,193
August	22,895,218
September	20,266,150
October	20,087,530
November	19,519,220
December	19,824,002
	<hr/>
	249,497,567

Greatest amount pumped in 1913, July 5 . .	1,203,594
Greatest amount in a week, June 29 to July 5 .	7,288,092
Average daily pumping for year	683,555
Average daily per head of estimated population .	58.67

We close this report with detailed accounts of the expenditures under the maintenance and construction appropriations.

CONSTRUCTION

Expenditures :

Chadwick-Boston Lead Co., lead	\$221 66
L. J. Gordon, labor	79 25
P. F. McDonald, tools	144 30
J. C. Paige & Co., liability insurance	103 06
Smith & Anthony Co., gate boxes	33 15
Warren Foundry & Machine Co., C. I. pipe	2,638 43
H. L. Bond Co., tools	201 54
Davis, Farnum Co., C. I. specials	8 12
W. R. Conard, inspection of pipe	21 90
Rensselaer Valve Co., hydrants	154 00
W. S. Atherton, k. oil	17 97
C. Doyle, teaming	18 00
Highway Dept., explosives	22 29
Overdraft, 1912	23 10
	<hr/>
	\$3,086 77

Pay rolls :

Patrick Sexton	\$140 32
Arthur Gibbons	26 25
James Reardon	58 75
Jeremiah Murphy	105 63
Sylvine Muse	25 88
John Manning	9 00
Patrick Maloney	9 00
Fred Burrage	23 35
James Dalton	96 77
Sabato Jerri	11 25
Adolf Morris	32 63
Fred Muse	11 25
Joseph Doucette	69 47
Patrick Welch, 2d	10 13
William Scannell	3 38
Dennis Desmond	72 01
Cornelius Doyle	46 13
William Gray	45 00
John Sullivan	6 75

Patrick Collins	.	.	.	.	.	.	.	\$51 76
Daniel Murnane	.	.	.	.	.	.	.	54 00
Melvin Hurlburt	.	.	.	.	.	.	.	38 25
Thomas Powers	.	.	.	.	.	.	.	54 56
John Collins, Sr.	.	.	.	.	.	.	.	76 50
Michael Qualters	.	.	.	.	.	.	.	45 01
Dennis Horgan	.	.	.	.	.	.	.	60 47
Thomas O'Neil	.	.	.	.	.	.	.	39 66
Amos White	.	.	.	.	.	.	.	63 56
John O'Donnell	.	.	.	.	.	.	.	13 50
Michael Riley	.	.	.	.	.	.	.	12 38
Daniel Savage	.	.	.	.	.	.	.	43 88
Michael McCarthy	.	.	.	.	.	.	.	66 38
John Collins, Jr.	.	.	.	.	.	.	.	4 50
James Hurton	.	.	.	.	.	.	.	30 00
John Doucette	.	.	.	.	.	.	.	24 76
Patrick Keady	.	.	.	.	.	.	.	16 31
Tecci Sacosto	.	.	.	.	.	.	.	11 25
Simon Muse	.	.	.	.	.	.	.	15 75
Reuben Muse	.	.	.	.	.	.	.	11 25
Robert Kennedy	.	.	.	.	.	.	.	13 50
John Keefe	.	.	.	.	.	.	.	11 25
Michael Parello	.	.	.	.	.	.	.	11 25
Joseph Santoro	.	.	.	.	.	.	.	11 25
John Gregario	.	.	.	.	.	.	.	11 25
James Mahoney	.	.	.	.	.	.	.	13 50
Michael Cieri	.	.	.	.	.	.	.	6 75
Charles Carty	.	.	.	.	.	.	.	3 38
Mortimer Butler	.	.	.	.	.	.	.	7 50
								<hr/>
								\$2,626 31

MAINTENANCE

Expenditures :

New England Tel. & Tel. Co., telephones	.	.	\$173 20
Municipal Light Plant, gas and electricity	.	.	66 00
Thomas Hickey, feed and cement	.	.	83 05
Est. John Flanley, office rent	.	.	263 18
Wanamaker & Feindel, blacksmith work	.	.	173 97

L. H. Kirk, hay and grain	\$128 46
Curley Bros., hay and grain	414 48
H. M. Dolbeare, printing, advertising and postage .	105 60
Scott Printing Co., printing	9 80
J. T. Gosnay, stable supplies	107 65
Wakefield Planing Mill, lumber	6 00
Smith & Anthony Co., gate boxes	32 97
Winship, Boit & Co., waste	12 25
L. B. Evans' Son Co., leather	1 30
H. W. Johns-Manville Co., packing	5 48
Curry Bros. Oil Co., oil and packing	193 40
G. H. Taylor, supplies	25 02
J. W. Grace, supplies	5 47
Rensselaer Valve Co., valves	25 00
Junction Market, k. oil	11 58
R. C. North, shoeing	15 00
G. M. Kelley, shoeing	60 10
W. A. Prescott, lumber	9 49
Thorpe, Martin & Co., stationery	6 25
Walworth Mfg. Co., pipe and fittings	137 55
Lead Lined Iron Pipe Co., pipe and fittings . . .	600 07
Indlow Valve Mfg. Co., valves	10 20
G. W. Smith, dwelling repairs	18 00
John Jennings, chimney repairs	65 00
The Elliot Co., stencils	2 26
Frost & Adams Co., drafting supplies	30 77
Sanitas Mfg. Co., bands	111 75
A. B. Comins, express	7 60
American Express Co., express	7 70
Revere Rubber Co., packing	5 74
Locke Regulator Co., valve stem	1 17
B. F. Goodrich Co., diaphragms	7 26
Globe Stamp Works, r. stamps	2 50
Otto Johnson, painting	11 44
Boston & Maine Railroad, coal freights	386 64
Boston & Maine Railroad, sundries	2 47
New England Coal & Coke Co., coal	284 49
J. Toomey, teaming coal	195 68

Chapman Valve Co., valves	\$36 56
H. L. Bond Co., tools	99 00
M. T. Reardon, clipping horse	5 00
W. S. Johnson, engineering	100 00
H. A. Simonds, distributing bills	25 00
Charles Doyle, teaming	24 00
L. E. Bennett, trees	8 00
American Surety Co., bond	10 00
P. F. McDonald, tools	11 82
Samuel Ward Co., books	8 25
Thomas P. Loughlin, plumbing and fittings	25 31
J. J. Hughes, gasoline	1 19
Fire Dept., horse	75 00
W. W. Wilder, painting	3 00
W. H. Grant, shoeing	15 75
Edson Mfg. Co., bolts	14 45
L. F. Dommerick & Co., chairs	14 25
Blake & Knowles Pump Works, repairs	116 29
J. C. Paige & Co., liability insurance	109 85
J. A. Middleton, chair repairs	4 70
J. F. Parker & Co., pencils	75
D. Dudley, keys	1 15
Builders' Iron Foundry, specials	83 13
Medford Water Dept., testing meters	3 25
H. F. Miller & Sons, map repairs	2 25
A. M. Beyers Co., pipe	73 71
G. W. McIntosh, shed repairs	17 10
Police Dept., patrol	3 00
Schipper Bros. Coal Mining Co., coal	192 20
Lucas Bros., clock repairs	2 75
A. H. Thayer, stationery	1 25
H. B. Mc Ardale stationery	4 90
Henry Siegel Co., water cooler	9 00
Cotter's Express	2 70
S. B. Dearborn, stamps	1 00
Wakefield Ice Co., ice	10 00
Locke, Stevens & Co., fittings	5 70
A. T. Locke, lumber	11 74

A. T. Howard Co., journal	\$ 8 50
Chadwick-Boston Lead Co., lead pipe	10 57
Maryland Coal & Coke Co., coal	186 06
A. A. Mansfield, sealing scales	1 77
H. M. Meek Pub. Co., directory	3 50
A. J. Durgin, damage	25 00
J. Laybolt, supplies	1 72
Garlock Packing Co., packing	13 81
Waldo Bros., tools	1 56
E. A. Carlisle & Pope Co., windows	3 25
J. B. McLane, wagon	140 00
A. G. Osborn, oil	5 00
Maxwell Harness Co., stable supplies	4 10
Bramen, Dow Co., fittings	15 47
Hartford St. Boiler Ins. & Ins. Co., premium	85 00
Waco Supply Co., fittings	307 40
Cambridge Mfg. Co., arch protectors	60 00
Killorin Cont. Co., pasture	6 00
A. W. Daniels, brook work	20 25
W. Kendall, painting wagons	34 00
R. H. North, shoeing	1 75
T. McNelly, shoeing	4 00
Red Cross Co., medical cabinet	6 00
Darrow-Mann Co., coal	1,139 09
H. Morgan, mason work	3 80
H. Mueller Mfg. Co., fittings	86 35
H. A. Feindel, dwelling repairs	81 02
Town of Stoneham, taxes	123 36
G. E. Winslow, dials	3 10
Water Dept., car fares, auto hire, etc.	25 90
B. L. Makepeace, print paper	2 32
	<hr/>
	\$7,355 64

MAINTENANCE

Pay Rol's :

George Daniel	\$936 00
W. H. Butler	940 00
A. R. Perkins	940 00

Joseph Barrett	.	.	.	.	.	.	\$ 7 88
Michael Farrington'	.	.	.	.	.	.	2 25
John Collins, Sr.	.	.	.	.	.	.	43 59
Patrick Keady	.	.	.	.	.	.	3 09
T. Socosto	.	.	.	.	.	.	2 25
Dennis Desmond	.	.	.	.	.	.	58 23
Robert Kennedy	.	.	.	.	.	.	13 50
Robert Lane	.	.	.	.	.	.	6 75
James Mahoney	.	.	.	.	.	.	16 32
Michael Parello	.	.	.	.	.	.	4 50
William Hickey	.	.	.	.	.	.	3 38
Michael Lalley	.	.	.	.	.	.	3 38
Michael Condele	.	.	.	.	.	.	3 38
Sabato Cherri	.	.	.	.	.	.	6 19
Michael Riley	.	.	.	.	.	.	4 50
James Kennedy	.	.	.	.	.	.	42 50
Eugene Regan	.	.	.	.	.	.	13 50
James Curley	.	.	.	.	.	.	13 50
Jeremiah Gibbs	.	.	.	.	.	.	10 13
Isaiah White	.	.	.	.	.	.	11 25

\$9,111 76

Respectfully submitted,

CHARLES A. DEAN,

JAMES H. KIMBALL,

THOMAS G. O'CONNELL,

Wakefield Water and Sewerage Board.

TREASURER'S REPORT

TO THE CITIZENS OF WAKEFIELD:

I herewith present my report for the fiscal year ending December 31, 1913.

TRUST FUNDS

The trust funds now in my hands are as follows:

The Flint Memorial Fund (Library)	.	.	\$ 1,000 00
Dr Francis P. Hurd Library Fund	.	.	2,500 00
C. Wakefield Library Fund	.	.	500 00
Franklin Poole Library Fund	.	.	500 00
Cyrus G. Beebe Library Fund	.	.	2,000 00
Jonathan Nichols Temperance Fund	.	.	1,000 00
C. Sweetser Lecture Fund	.	.	10,000 00
C. Sweetser Burial Lot Fund	.	.	1,000 00
Flint Old Burial Ground Fund	.	.	2,000 00
Jane K. Vinton Burial Lot Fund	.	.	50 00
C. Sweetser Lecture Guarantee Fund	.	.	967 90
Nancy White Park Fund	.	.	1,000 00
Nancy White Hurd School Fund	.	.	500 00
Merrill W. Gove Library Fund	.	.	500 00
Clarissa E. Swain Burial Lot Fund	.	.	500 00
Mary G. Aborn Park Fund	.	.	2,000 00
Total	.	.	<hr/> \$26,017 90

For investments and expenditures see detailed report as follows:

THE FLINT MEMORIAL FUND, \$1,000

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The income, \$40, has been credited to the library department.

DR. F. P. HURD LIBRARY FUND, \$2,500

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The sum of \$100 as interest has been credited to library account.

C. WAKEFIELD LIBRARY FUND, \$500

This fund is invested in a certificate of deposit.

The sum of \$20 as interest has been credited to library account, being interest at the rate of four per centum per annum.

FRANKLIN POOLE LIBRARY FUND, \$500

This fund is at present invested in a certificate of deposit with interest at the rate of four per centum per annum

The sum of \$20 as interest has been credited to library account.

CYRUS G. BEEBE LIBRARY FUND, \$2,000

The fund is at present invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The interest, \$80, has been credited to library account.

JONATHAN NICHOLS TEMPERANCE FUND, \$1,000

The fund is now invested in a certificate of deposit and bears interest at the rate of four per centum per annum.

STATEMENT OF INCOME AND PAYMENTS

Jan. 1, 1913. Balance available	.	.	.	.	\$16 67
Interest on fund to Jan. 1, 1914	.	.	.	.	40 00
					<hr/>
					\$56 67
Paid Joseph White	.	.	.	.	\$10 00
“ Charles H. Buxton	.	.	.	.	10 00
“ Gregory Vaitses	.	.	.	.	10 00
“ Albert C. Thomas	.	.	.	.	10 00
					<hr/>
					40 00
					<hr/>
Balance available	.	.	.	.	\$16 67

This balance is on deposit in the Wakefield Savings Bank.

C. SWEETSER BURIAL LOT FUND, \$1,000

The fund is on deposit with the Wakefield Savings Bank.

STATEMENT OF INCOME AND PAYMENTS

Balance income as per last report	.	.	.	.	\$203 65
Interest added to Aug. 1, 1913	.	.	.	.	48 60
					<hr/>
					\$252 25
Expended :					
Water Department, water rates	.	.	.	\$ 3 00	
Labor on lot	.	.	.	15 00	
Charles C. Ball, flowers	.	.	.	8 75	
					<hr/>
					\$26 75
					<hr/>
Balance available	.	.	.	.	\$225 50

FLINT OLD CEMETERY FUND, \$2,000

The principal of this fund is to be held in trust and the income only to be expended in improving the old cemetery.

STATEMENT OF INCOME AND PAYMENTS

Balance of income available at last report	.	.	.	\$85	14
Interest on fund, one year, to Dec. 31, 1913	.	.	.	80	00
“ from Wakefield Savings Bank	.	.	.	1	80
					<hr/>
					\$166 94
Expended :					
Labor	.	.	.	.	\$91 80
Moth Dept.	.	.	.	.	13 43
J. W. Grace	.	.	.	.	99
					<hr/>
					\$106 22
					<hr/>
					\$60 72

The above balance is on deposit with the Wakefield Savings Bank and the principal is invested in a certificate of deposit with interest at the rate of four per centum per annum.

JANE K. VINTON BURIAL LOT FUND, \$50

This fund is now on deposit with the Wakefield Savings Bank and the interest is to be used for the care of William Stimpson burial lot.

STATEMENT OF INCOME AND PAYMENTS

Balance available from last year	.	.	.	.	\$ 42
Interest from Wakefield Savings Bank Aug. 1, 1913	.				2 02
					<hr/>
					\$2 44
Paid labor roll, care of lot	.	.	.	.	2 00
					<hr/>
Balance available	.	.	.	.	\$ 44

C. SWEETSER LECTURE GUARANTEE FUND, \$967.90

In addition to the lecture fund of \$10,000, there was received from the trustees of the late Cornelius Sweetser the sum of \$552, which, by vote of the town, is held in reserve to pay any deficiencies arising from the lecture courses of the future. Its present condition is as follows :

STATEMENT

Balance on hand Jan. 1, 1913	.	.	.	.	\$930 24
Interest added to Aug. 1, 1913	.	.	.	.	37 56
					<hr/>
Balance available	.	.	.	.	\$967 90

C. SWEETSER LECTURE FUND, \$10,000

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The sum of \$400, as income from the fund for one year, to Jan. 1, 1914, has been paid to the Sweetser Lecture Committee.

NANCY WHITE PARK FUND, \$1,000

The principal has been invested in a certificate of deposit bearing interest at the rate of four per centum per annum; \$40 has been placed at the credit of the Park Department as interest on fund.

NANCY WHITE HURD SCHOOL FUND, \$500

STATEMENT OF INCOME AND PAYMENTS

Balance income available as per last report . . .	\$56 54
Interest from Wakefield Savings Bank . . .	22 06
	<hr/>
	\$78 60
Expended :	
Books as per vouchers	47 00
	<hr/>
Balance available	\$31 60

MERRILL W. GOVE LIBRARY FUND, \$500

This fund is on deposit with the Blackstone Savings Bank of Boston. Interest received, \$20.20, has been credited to library account.

CLARISSA E. SWAIN BURIAL LOT FUND, \$500

This fund was established for the care of the Swain and Moses lots and surroundings thereof in the Old Cemetery and is deposited in the Wakefield Savings Bank.

STATEMENT OF INCOME AND PAYMENTS

Balance available as per last report	\$ 5 44
Interest from Wakefield Savings Bank to Aug. 1, 1913, . . .	20 40
	<hr/>
	\$25 84
Paid labor roll, care of lots	12 00
	<hr/>
Balance available	\$13 84

MARY G. ABORN PARK FUND, \$2,000

This fund was bequeathed to the town by the late Mary G. Aborn for park purposes. The fund, by vote of the town, has been invested in a certificate of deposit bearing interest at the rate of four per centum per annum. Investment was made May 1, 1913, and the interest to Jan. 1, 1914, amounting to \$53.34, has been credited to Park Dept.

LOAN ACCOUNT

Amount of loans Jan. 1, 1913	\$732,500 00
Notes issued for temporary loans	249,000 00
“ “ High school site loan	25,000 00
“ “ Main street construction loan	18,000 00
“ “ Water meter loan, 2nd series	15,000 00
“ “ Main street water main loan	8,000 00
“ “ Elm and Armory street sewer	5,000 00
“ “ Main and Franklin street sewer	2,500 00
“ “ Main street wire conduit	4,000 00
“ “ Main street water main, 2nd	2,000 00
	<hr/>
	\$1,061,000 00
Notes and bonds paid Jan. 1, 1913, to Dec. 31, 1913	255,000 00
	<hr/>
Balance outstanding	\$806,000 00

TEMPORARY LOANS IN ANTICIPATION OF TAXES, DUE 1914

Anticipation taxes due March 13, 1914	\$10,000 00
“ “ “ “ 13, 1914	10,000 00
“ “ “ April 10, 1914	4,000 00
“ “ “ “ 10, 1914	3,000 00
“ “ “ “ 15, 1914	10,000 00
“ “ “ “ 15, 1914	10,000 00
“ “ “ “ 22, 1914	25,000 00
“ “ “ “ 22, 1914	25,000 00
“ “ “ “ 22, 1914	25,000 00
“ “ “ May 18, 1914	10,000 00
“ “ “ “ 18, 1914	10,000 00
“ “ “ “ 18, 1914	10,000 00
“ “ “ “ 18, 1914	10,000 00
“ “ “ “ 18, 1914	5,000 00
“ “ “ “ 18, 1914	1,000 00
	<hr/>
	\$168,000 00

TIME LOANS DUE 1914

Municipal light plant, 2d, due Apr. 1, 1914	.	\$2,500 00
Greenwood gas extension, due July 1, 1914	. .	1,000 00
Municipal light plant, 1st, due Oct. 1, 1914	. .	6,000 00
Water, due Oct. 1, 1914	. . . .	8,000 00
Junction school house, due Oct. 1, 1914	. .	1,500 00
Insurance premium, due Oct. 1, 1914	. . .	500 00
Byron street sewer, due Oct. 1, 1914	. . .	1,000 00
Insurance premiums, 2d, due Oct. 1, 1914	. .	500 00
North school, due Nov. 1, 1914	. . .	500 00
Sewerage, 1st, due Nov. 1, 1914	. . .	5,000 00
Greenwood school house, 2d, due Nov. 1, 1914	. .	1,000 00
North school, 2d, due Dec. 1, 1914	. . .	500 00
Fire station, due Dec. 1, 1914	. . .	1,000 00
High school repairs, due Dec. 1, 1914	. . .	1,000 00
Water meters, due Apr. 1, 1914	. . .	1,500 00
High school site loan, due Mar. 1, 1914	. .	2,500 00
Main street construction, due Apr. 1, 1914	. .	6,000 00
Water meters, 2d series, due June 2, 1914	. .	1,500 00
Main street water main, due June 2, 1914	. .	1,000 00
Elm and Armory street sewer, due June 2, 1914	. .	1,000 00
Main and Franklin street sewer, due June 2, 1914,		500 00
Main street wire conduit, due July 15, 1914	. .	1,000 00
Main street water main, 2d, due Dec. 1, 1914	. .	1,000 00
		<hr/>
Total for 1914	. . . . .	\$46,000 00

DEBT

Due 1914, temporary loans	. . . . .	\$168,000 00
1914, time loans	. . . . .	46,000 00
1915, " "	. . . . .	47,500 00
1916, " "	. . . . .	44,500 00
1917, " "	. . . . .	37,000 00
1918, " "	. . . . .	35,000 00
1919, " "	. . . . .	32,500 00
1920, " "	. . . . .	30,000 00
1921, " "	. . . . .	31,000 00
1922, " "	. . . . .	28,500 00

1923,	“	“	.	.	.	.	.	.	\$28,000 00
1924,	“	“	.	.	.	.	.	.	28,000 00
1925,	“	“	.	.	.	.	.	.	19,000 00
1926,	“	“	.	.	.	.	.	.	19,000 00
1927,	“	“	.	.	.	.	.	.	19,000 00
1928,	“	“	.	.	.	.	.	.	19,000 00
1929,	“	“	.	.	.	.	.	.	19,000 00
1930,	“	“	,	.	.	.	.	.	19,000 00
1931,	“	“	.	.	.	.	.	.	23,000 00
1932,	“	“	.	.	.	.	.	.	23,000 00
1933,	“	“	.	.	.	.	.	.	18,000 00
1934,	“	“	.	.	.	.	.	.	11,000 00
1935,	“	“	.	.	.	.	.	.	11,000 00
1936,	“	“	.	.	.	.	.	.	10,000 00
1937,	“	“	.	.	.	.	.	.	10,000 00
1938,	“	“	.	.	.	.	.	.	10,000 00
1939,	“	“	.	.	.	.	.	.	10,000 00
1940,	“	“	.	.	.	.	.	.	10,000 00
Total									\$806,000 00

TOWN DEBT

MUNICIPAL LIGHT PLANT LOAN

6 bonds, \$1,000 each, due \$6,000 in year 1914	\$6,000 00
90 bonds, \$1,000 each, due \$9,000 each year from 1915 to 1924	90,000 00
	<hr/>
	\$96,000 00

SEWERAGE LOAN—"First Issue"

35 bonds, \$1,000 each, due \$5,000 each year from 1914 to 1920	35,000 00
60 bonds, \$1,000 each, due \$6,000 each year from 1921 to 1930	60,000 00
100 bonds, \$1,000 each, due \$10,000 each year 1931 to 1940	100,000 00
	<hr/>
	\$195,000 00

‘ Second Issue ’

13 bonds, \$1,000 each, due \$1,000 each year from 1923 to 1935	\$13,000 00
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GREENWOOD SCHOOL HOUSE

4 bonds, \$1,000 each, due \$1,000 each year from 1914 to 1917	\$4,000 00
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JUNCTION SCHOOL HOUSE

24 bonds, \$500 each, due \$1,500 each year from 1914 to 1921	\$12,000 00
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NORTH SCHOOL HOUSE

10 bonds, \$500 each, due \$1,000 each year from 1914 to 1918	\$5,000 00
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FIRE STATION LOAN

2 bonds, \$1,000 each, due \$1,000 each year from 1914 to 1915	\$2,000 00
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WATER LOAN

80 bonds, \$1,000 each, due \$8,000 each year from 1914 to 1923	\$80,000 00
108 bonds, \$1,000 each, due \$12,000 each year from 1924 to 1932	108,000 00
7 bonds, \$1,000 each, due 1933	7,000 00

\$195,000 00

HIGH SCHOOL REPAIRS

2 bonds, \$1,000 each, due \$1,000 each year from 1914 to 1915	\$2,000 00
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MUNICIPAL LIGHT PLANT—“ Second Issue ”

12 bonds, \$1,000 each, due \$2,000 each year from 1914 to 1919	12,000 00
6 bonds, \$500 each, due \$500 each year from 1914 to 1919	3,000 00

\$15,000 00

GREENWOOD GAS EXTENSION

1 bond, \$1,000, due \$1,000 in year 1914 . . .	\$1,000 00
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INSURANCE PREMIUMS

1 note, \$500, due \$500 in year 1914 . . .	\$500 00
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INSURANCE PREMIUM—"Second Issue"

3 notes, \$500 each, due \$500 each year from 1914 to 1916	\$1,500 00
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BYRON STREET SEWER

3 notes, \$1,000 each, due \$1,000 each year from 1914 to 1916	\$3,000 00
---	------------

WATER METERS

9 notes, \$1,500 each, due \$1,500 each year 1914 to 1922	\$13,500 00
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HIGH SCHOOL SITE

20 bonds of \$1,000 each, due \$1,000 each year 1914 to 1923	\$20,000 00
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10 bonds of \$500 each, due \$500 each year 1914 to 1923	5,000 00
---	----------

	\$25,000 00
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MAIN STREET CONSTRUCTION

3 notes of \$6,000 each, due \$6,000 each year 1914 to 1916	\$18,000 00
--	-------------

WATER METERS — Second

10 notes of \$1,500 each, due \$1,500 each year 1914 to 1923	\$15,000 00
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MAIN STREET WATER MAIN

8 notes of \$1,000 each, due \$1,000 each year 1914 to 1921	\$8,000 00
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ELM AND ARMORY STREET SEWERS

5 notes of \$1,000 each, due \$1,000 each year 1914 to 1918	\$5,000 00
--	------------

MAIN AND FRANKLIN STREET SEWERS

5 notes of \$500 each, due \$500 each year 1914 to 1918	\$2,500 00
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MAIN STREET WIRE CONDUIT

4 notes of \$1,000 each, due \$1,000 each year 1914 to 1917	\$4,000 00
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MAIN STREET WATER MAIN—Second

2 notes of \$1,000 each, due \$1,000 each year 1914 to 1915	\$2,000 00
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RECAPITULATION

Municipal light plant, first issue	\$ 96,000 00
Sewerage, first issue	195,000 00
Sewerage, second issue	13,000 00
Greenwood school house	4,000 00
Junction school house	12,000 00
North school house	5,000 00
Fire station	2,000 00
High school repairs	2,000 00
Water	195,000 00
Water meters	13,500 00
Greenwood gas extension	1,000 00
Municipal light plant, second issue	15,000 00
Insurance, first issue	500 00
Insurance, second issue	1,500 00
Byron street sewer	3,000 00
High school site	25,000 00
Main street construction	18,000 00
Water meters, 2d	15,000 00
Main street water main	\$8,000 00
Elm and Armory street sewers	5,000 00
Main and Franklin street sewers	2,500 00
Main street wire conduit	4,000 00
Main street water main, 2d	2,000 00

Total permanent town debt Dec. 31, 1913 . \$638,000 00

Town debt Jan. 1, 1913 \$590,500 00

Retired during 1913 as follows :

Light plant, 1st issue	\$6,000 00	
Warren school house	2,000 00	
Greenwood school house	1,000 00	
North school house	1,000 00	
Fire station	1,000 00	
High school repairs	1,000 00	
Junction school	1,500 00	
Sewerage, 1st issue	5,000 00	
Water	4,000 00	
Greenwood gas extension	1,000 00	
Insurance premiums	500 00	
Light plant, 2d issue	2,500 00	
West Chestnut street sewer	2,500 00	
Byron street sewer	1,000 00	
Insurance premiums, 2d	500 00	
Water meters	1,500 00 ✓	
	<hr/>	\$32,000 00
		<hr/>
		\$558,500 00
High school site loan	25,000 00	
Main street construction loan	18,000 00	
Water meter loan, 2d series	15,000 00	
Main street water main loan	8,000 00	
Elm and Armory street sewer	5,000 00	
Main and Franklin street sewer	2,500 00	
Main street wire conduit	4,000 00	
Main street water main, 2d	2,000 00	
	<hr/>	\$638,000 00

Town debt has increased for year ending December 31, 1913, \$47,500.

INTEREST ACCOUNT

Appropriation authorized	\$15,494 13
Voted from water department receipts	8,530 00
“ “ light plant receipts	4,701 25

Additional appropriation authorized . . .	\$4,000 00
Accrued interest and premium, high school site notes	62 78
Accrued interest, Main street notes	45 00
“ “ and premium notes, numbers 71-93	102 63
Interest on deposits, Wakefield National Bank,	289 77

\$33,225 56

Expended :

Overdraft, 1912	481 63
Interest on temporary loans as per ledger . .	\$9,340 68
“ “ time loans as per ledger	23,778 75

\$33,601 06

Overdraft	375 50
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\$33,225 56

LICENSE FEES

John H. Driscoll & Son, pedlers	\$2 00
John H. Whipling, “	1 00
A. W. Daniels, “	1 00
P. J. Scannell, “	1 00
W. J. Flannigan, “	1 00
Giovanni Crivello, “	1 00
Stanley W. Heath, “	1 00
Leslie S. Woodman, “	1 00
Fortunato DeVito, “	1 00
Gaspere Dagata, “	1 00
J. W. Conway, “	1 00
James R. Montague, “	1 00
F. W. Hamilton, “	1 00
Thomas J. Quinn, “	1 00
John Freeman, “	1 00
Louis Gordan, “	1 00
Philip Flesher, “	1 00
George Cafantaros, “	1 00

Joseph Alpert,	pedlers	.	.	.	.	\$1 00
Maurice Pokroisky,	"	.	.	.	.	1 00
Edw. F. Bird,	"	.	.	.	.	1 00
Ira P. Nador,	"	.	.	.	.	1 00
John Freeman,	"	.	.	.	.	1 00
Chas. E. Randall,	"	.	.	.	.	1 00
Guisseppi Santori,	"	.	.	.	.	1 00
George A. Doyle,	"	.	.	.	.	2 00
Antonio Storti,	"	.	.	.	.	1 00
Grattan Baking Co.,	"	.	.	.	.	1 00
W. P. Whitehead,	"	.	.	.	.	1 00
A. M. Otash,	"	.	.	.	.	1 00
Philip Glasser,	"	.	.	.	.	1 00
L. T. Paon,	"	.	.	.	.	1 00
Jas. T. Haley,	"	.	.	.	.	1 00
Allison McKenzie,	"	.	.	.	.	1 00
Edw. L. Philipps,	"	.	.	.	.	1 00
Myer Lipman,	"	.	.	.	.	1 00
Charles Newprice,	"	.	.	.	.	1 00
Downie & Wheeler Circus, circus		.	.	.	.	5 00
Sautelle Circus,	"	.	.	.	.	5 00
F. M. Libbey,	auctioneers	.	.	.	.	2 00
Edw. B. Kelley,	"	.	.	.	.	2 00
F. S. Hartshorne,	"	.	.	.	.	2 00
F. M. Crosby, second-hand furniture		.	.	.	.	15 00
Felix Goldberg,	" "	.	.	.	.	15 00
Barnard & Godfrey, bowling and pool		.	.	.	.	10 00
James J. Nolan, pool		.	.	.	.	5 00
Bronslau Gerisimowicz, pool		.	.	.	.	5 00
J. Horovitz & Co., junk		.	.	.	.	50 00
M. Arenstein & Co., "		.	.	.	.	50 00
Herman Barron,	"	.	.	.	.	50 00
Maurice Levine,	"	.	.	.	.	50 00
						<hr/>
						\$305 00

NOTES AND BONDS ISSUED

Date	Amount	Account	Rate	Payable
Jan. 11, 1913	\$10,000 00	Temporary	4.15	Nov. 11, 1913
Jan. 11, 1913	10,000 00	"	4.15	Nov. 11, 1913
Jan. 11, 1913	10,000 00	"	4.15	Nov. 11, 1913
Feb. 20, 1913	20,000 00	"	3.75	Oct. 20, 1913
Mar. 13, 1913	10,000 00	"	5.00	Mar. 13, 1914
Mar. 13, 1913	10,000 00	"	5.00	Mar. 13, 1914
Apr. 10, 1913	4,000 00	"	4.60	Apr. 10, 1914
Apr. 10, 1913	3,000 00	"	4.60	Apr. 10, 1914
Apr. 22, 1913	25,000 00	"	4.55	Apr. 22, 1914
Apr. 22, 1913	25,000 00	"	4.55	Apr. 22, 1914
Apr. 2, 1913	25,000 00	"	4.55	Apr. 22, 1914
May 1, 1913	10,000 00	"	4.48	Nov. 15, 1913
May 1, 1913	10,000 00	"	4.48	Nov. 15, 1913
May 1, 1913	5,000 00	"	4.48	Nov. 15, 1913
July 15, 1913	10,000 00	"	5.49	Apr. 15, 1914
July 15, 1913	10,000 00	"	5.49	Apr. 15, 1914
July 15, 1913	5,000 00	"	5.49	Dec. 1, 1913
July 15, 1913	1,000 00	"	5.49	Dec. 1, 1913
Sept. 18, 1913	10,000 00	"	4.89	May 18, 1914
Sept. 18, 1913	10,000 00	"	4.89	May 18, 1914
Sept. 18, 1913	10,000 00	"	4.89	May 18, 1914
Sept. 18, 1913	10,000 00	"	4.89	May 18, 1914
Sept. 18, 1913	5,000 00	"	4.89	May 18, 1914
Sept. 18, 1913	1,000 00	"	1.89	May 18, 1914
Mar. 1, 1913	25,000 00	High School Site	4.00	Annually
Apr. 1, 1913	18,000 00	Main Street	4.50	"
June 2, 1913	15,000 00	Water Meters	4.50	"
June 2, 1913	8,000 00	Water Main	4.50	"
June 2, 1913	5,000 00	Elm&A'm'y S'w'r	4.50	"
July 15, 1913	2,500 00	M'n&Fr'lin S'w'r	4.50	"
July 15, 1913	4,000 00	Wire Conduit	4.50	"
Dec. 1, 1913	2,000 00	Water Main	4.50	"
	\$328,500 00			

NOTES AND BONDS PAID

Date of Note or Bond	Amount	Account	Date Paid
July 17, 1912	\$ 15,000 00	Temporary Loan	Jan. 17, 1913
May 2, 1912	15,000 00	" "	May 2, 1913
May 2, 1912	15,000 00	" "	May 2, 1913
May 2, 1912	10,000 00	" "	May 2, 1913
May 2, 1912	10,000 00	" "	May 2, 1913
May 2, 1912	10,000 00	" "	May 2, 1913
May 2, 1912	10,000 00	" "	May 2, 1913
Nov. 7, 1912	10,000 00	" "	May 7, 1913
Nov. 7, 1911	5,000 00	" "	May 7, 1913
Nov. 7, 1912	5,000 00	" "	May 7, 1913
Nov. 7, 1912	5,000 00	" "	May 7, 1913
Dec. 12, 1912	10,000 00	" "	June 12, 1913
Dec. 12, 1912	12,000 00	" "	June 12, 1913
Jan. 11, 1913	10,000 00	" "	Nov. 11, 1913
Jan. 11, 1913	10,000 00	" "	Nov. 11, 1913
Jan. 11, 1913	10,000 00	" "	Nov. 11, 1913
Feb. 20, 1913	20,000 00	" "	Oct. 20, 1913
May 1, 1913	10,000 00	" "	Nov. 15, 1913
May 1, 1913	10,000 00	" "	Nov. 15, 1913
May 1, 1913	5,000 00	" "	Nov. 15, 1913
July 15, 1913	5,000 00	" "	Dec. 1, 1913
July 15, 1913	1,000 00	" "	Dec. 1, 1913
Jan. 1, 1912	10,000 00	" "	Jan. 1, 1913
Oct. 1, 1894	6,000 00	Municipal Lt. Pt., 1st	Oct. 1, 1913
April 1, 1896	2,000 00	Warren School	Oct. 1, 1913
April 1, 1896	1,000 00	Greenwood School	Nov. 1, 1913
Nov. 1, 1898	500 00	North School, 1st	Nov. 1, 1913
Dec. 1, 1898	500 00	North School, 2d	Dec. 1, 1913
June 1, 1900	1,000 00	Fire Station	Dec. 1, 1913
June 1, 1900	1,000 00	High School Repairs	Dec. 1, 1913
Nov. 1, 1900	5,000 00	Sewerage, 1st	Nov. 1, 1913
Oct. 1, 1901	1,500 00	Junction School	Oct. 1, 1913
Oct. 1, 1903	4,000 00	Water	Oct. 1, 1913
July 1, 1904	1,000 00	Greenwood Gas Ext.	July 1, 1913
April 1, 1909	2,500 00	Municipal Lt. Pt., 2d	Apr. 1, 1913
Oct. 1, 1910	2,500 00	W. Chestnut St Sewer	Oct. 1, 1913
Oct. 1, 1910	500 00	Insurance Premium, 1st	Oct. 1, 1913
Oct. 1, 1911	500 00	Insurance Premium, 2d	Oct. 1, 1913
Oct. 1, 1911	1,000 00	Byron St. Sewer	Oct. 1, 1913
April 1, 1912	1,500 00	Water Meters, 1st	April 1, 1913
	\$255,000 00		

Dr.

GEORGE E. WALKER, Treasurer,

To balance from last report	\$3,092 65
Hired on temporary loans	249,000 00
Sale of High School Site notes	25,000 00
“ Main street construction notes	18,000 00
“ water meter 2d notes	15,000 00
“ Main street water main notes	8,000 00
“ Elm and Armory street sewer notes	5,000 00
“ Main and Franklin street sewer notes.	2 500 00
“ Main street wire conduit notes	4,000 00
“ Main street water main 2d notes	2,000 00
Charles E. Walton, collector, taxes 1911	32,135 20
“ “ “ “ “ 1912	51,703 52
“ “ “ “ “ 1913	157,324 67
“ “ “ “ tax certifications	11 00
“ “ “ sewer assessments, Albion street	947 46
“ “ “ “ “ Byron street	91 20
“ “ “ “ “ Renwick, Ashland	78 53
“ “ “ “ “ Armory street	260 00
“ “ “ “ “ Elm street	618 19
“ “ “ “ “ Franklin street	64 14
“ “ “ apportionments paid in full	19 12
Municipal Light Plant receipts	77,758 41
Water Department receipts	38,864 61
Poor Department receipts	3,840 37
Highway Department receipts	3,073 24
Sewer Department receipts	896 65
Beebe Town Library receipts	431 14
Moth Department receipts	127 79
School Department receipts	1,920 02
Sealer Weights and Measures receipts	106 60
Forest Glade Cemetery receipts	237 25
Old Cemetery receipts	11 00
Selectmen, License receipts	305 00
Selectmen, Town Hall receipts	692 30
Fire Department receipts	269 50
Park Department receipts	93 34
Park Department band concert receipts	134 20
Trust Funds	10,635 97
Middlesex County, dog tax, 1912	906 17
Refund, telephone, Armory	2 03
Releases, tax title deeds	732 36

Amount carried forward \$715,883 63

in account with the TOWN OF WAKEFIELD

CR.

By Cash paid Selectmen's orders	\$369,732 06
Principals on loans	255,000 00
Interest on loans	33,119 43
State Aid payments	2,770 00
Charles E. Walton, collector tax deeds	1,499 19
J. Nichols temperance fund payments	40 00
C. Sweetser burial lot fund payments	26 75
Flint old burial ground fund payments	106 22
Jane K. Vinton burial lot fund payments	2 00
C. S. Swain burial lot fund payments	12 00
Sweetser Lecture Committee, income from fund	400 00
Nancy White Hurd school fund payments	47 00
State Bureau of Statistics, certification of notes	180 00
County Treasurer, county tax (see credit offset)	9,998 27
Town of Lynnfield, tax	1 47
W. G. Skinner, express on weights and measures	1 25
Labor setting glass Wakefield estate	75
Fees, recording tax title deeds	101 06
W. B. Tyler, clerk courts, account fines	112 85
A. W. Flint, error refunded	2 25
Muse case, judgment in suit	500 00
Paid for certificate deposit Sweetser lecture fund	10,000 00
Paid for certificate deposit Mary G. Aborn park fund	2,000 00
Deposited to credit J. Nichols temperance fund	16 67
Com. of Mass. public service corporation tax, 1912	33 74
.. .. state tax	19,680 00
.. .. national bank tax	577 41
.. .. Charles River Basin, interest on	403 81
.. .. " " " maintenance	505 50
.. .. " " " serial bonds	29 68
.. .. Metro. Park loan, sinking fund	542 91
.. .. " " " interest on	1,589 66
.. .. " " " maintenance	2,068 41
.. .. " " " serial bonds	30 22
.. .. " " " sinking fund, S-2	93 69
.. .. " " " interest on	287 85
.. .. " " " maintenance	311 88
.. .. " " " serial bonds	1 80
.. .. " " " Nantasket maintenance	133 26
.. .. " " " Wellington Bridge	12 10
.. .. " " " N. Dist. sewer, sinking fund	2,417 26
<i>Amount carried forward</i>	<i>\$714,388 40</i>

DR.

GEORGE F. WALKER, Treasurer,

<i>Amount brought forward</i>	. . . . .	\$715 883 63
W. B. Tyler, clerk of court, fines	. . . . .	457 00
Selectmen, income Wakefield estate	. . . . .	283 00
Interest on deposit, Wakefield National Bank	. . . . .	289 77
Premium and accrued interest High School Site bonds	. . . . .	62 78
Premium and accrued interest, notes No. 71 to 93 inclusive	. . . . .	102 63
Accrued interest, Main street notes	. . . . .	45 00
Selectmen, sale old Franklin school	. . . . .	85 00
“ sale old police lockers	. . . . .	5 00
“ refund, insurance Wakefield estate	. . . . .	14 46
“ “ order No. 2557, Fire Department	. . . . .	1 25
“ “ recording fees tax title deeds	. . . . .	97 20
“ “ recording fees tax title deeds	. . . . .	3 86
“ “ Lynnfield tax	. . . . .	1 47
“ “ error election payroll	. . . . .	13 50
Middlesex County, refund, over payment county tax (error Assessors)	. . . . .	70 00
H. A. Simonds, inspector of milk, receipts	. . . . .	11 50
Com. of Mass., business corporation tax, 1912	. . . . .	1,707 00
“ “ Armory rent, 1912	. . . . .	600 00
“ “ public service corporation tax, 1913	. . . . .	2,171 56
“ “ business corporation tax, 1913	. . . . .	3,855 70
“ “ national bank tax	. . . . .	2,554 29
“ “ street railway tax	. . . . .	4,656 63
“ “ military aid to Jan. 1, 1913	. . . . .	192 00
“ “ state aid to Jan. 1, 1913	. . . . .	3,254 00
“ “ burial indigent soldiers and sailors	. . . . .	148 00

\$736,566 23

in account with the TOWN OF WAKEFIELD

CR.

<i>Amount brought forward</i>	.	.	.	.	.	.	.	.	.	\$714 388 40
Com. of Mass. Metro. N. District sewer, interest on	.	.	.	.	.	.	.	.	.	4,598 45
" " " " " " maintenance	.	.	.	.	.	.	.	.	.	3,679 63
" " " " " " serial bonds.	.	.	.	.	.	.	.	.	.	56 22
										<hr/>
Total payments	.	.	.	.	.	.	.	.	.	\$722,722 70
Cash in treasury	.	.	.	.	.	.	.	.	.	13,843 53

\$735,566 23

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
222	Elizabeth R. Doyle	1904	Aug. 8, 1906	\$ 9 68
223	Willard Welsh	1904	Aug. 8, 1906	35 21
224	Miami Cycle Co.	1904	Aug. 8, 1906	8 05
2 5	Miami Cycle Co.	19 04	Aug. 8, 1906	12 86
226	Edward T. Gray, Jr.	1904	Aug. 8, 1906	17 10
227	Edward T. Gray, Jr.	1904	Aug. 8, 1906	36 70
228	Edward T. Gray, Jr.	1904	Aug. 8, 1906	22 41
229	Edward T. Gray, Jr.	1904	Aug. 8, 1906	11 80
230	Edward T. Gray, Jr.	1904	Aug. 8, 1906	35 70
231	Edward T. Gray, Jr.	1904	Aug. 8, 1906	17 10
235	Harlow H. Rogers	1904	Aug. 8, 1906	8 05
236	Harlow H. Rogers	1904	Aug. 8, 1906	11 23
237	Harlow H. Rogers	1904	Aug. 8, 1906	15 96
238	Harlow H. Rogers	1904	Aug. 8, 1906	11 23
245	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	17 19
246	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	12 86
247	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	14 98
248	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	17 10
249	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	12 86
251	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	14 98
252	Robert S. Barlow	1905	Aug. 14, 1907	25 64
253	Robert S. Barlow	1905	Aug. 14, 1907	13 14
254	Robert S. Barlow	1905	Aug. 14, 1907	19 24
255	Robert S. Barlow	1905	Aug. 14, 1907	17 18
256	Robert S. Barlow	1905	Aug. 14, 1907	70 41
257	Wm. H. Broadhead	19 05	Aug. 14, 1907	12 88
258	Henry B. Goodenough	1905	Aug. 14, 1907	38 45
259	Edward T. Gray, Jr.	1905	Aug. 14, 1907	17 18
260	Edward T. Gray, Jr.	1905	Aug. 14, 1907	35 74
261	Edward T. Gray, Jr.	1905	Aug. 14, 1907	17 18
262	Edward T. Gray, Jr.	1905	Aug. 14, 1907	11 84
263	Edward T. Gray, Jr.	1905	Aug. 14, 1907	22 45
264	Edward T. Gray, Jr.	1905	Aug. 14, 1907	35 74
265	Edward T. Gray, Jr.	1905	Aug. 14, 1907	11 84
266	Maurice Hayes	1905	Aug. 14, 1907	10 74
269	Henry Kenney	1905	Aug. 14, 1907	11 23
270	Sarah E. Merrifield	1905	Aug. 14, 1907	8 62
271	Miami Cycle Co.	1905	Aug. 14, 1907	8 07
272	Miami Cycle Co.	1905	Aug. 14, 1907	12 88
273	Frank Moore,	1905	Aug. 14, 1907	10 74
274	Frank Moore,	1905	Aug. 14, 1907	8 62
275	J. J. Naughton	1905	Aug. 14, 1907	32 04
276	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	12 88
277	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	12 88
278	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	14 95
280	F. F. Nutter & S. Jennings	1905	Aug. 14, 1907	14 95
281	Harlow H. Rogers	1905	Aug. 14, 1907	8 62
282	Harlow H. Rogers	1905	Aug. 14, 1907	11 23
283	Frank W. Smith	1905	Aug. 14, 1907	8 07

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
284	Lillian E. Snelling	1905	Aug. 14, 1907	\$ 17 18
286	Willard Welsh	1905	Aug. 14, 1907	5 26
287	Wm. Williams	1905	Aug. 14, 1907	8 62
288	Wm. Williams	1905	Aug. 14, 1907	8 62
289	Wm. Williams	1905	Aug. 14, 1907	12 88
290	Wm. H. Woodman	1905	Aug. 14, 1907	9 12
291	Wm. H. Woodman	1905	Aug. 14, 1907	7 80
292	Wm. H. Woodman	1905	Aug. 14, 1907	7 80
294	Mabel J. Corliss	1906	Aug. 4, 1908	8 18
295	Helen A. Crocker	1906	Aug. 4, 1908	29 13
296	Edward T. Gray, Jr.	1906	Aug. 4, 1908	12 13
297	Edward T. Gray, Jr.	1906	Aug. 4, 1908	17 77
298	Edward T. Gray, Jr.	1906	Aug. 4, 1908	37 55
299	Edward T. Gray, Jr.	1906	Aug. 4, 1908	23 42
300	Edward T. Gray, Jr.	1906	Aug. 4, 1908	37 55
301	Edward T. Gray, Jr.	1906	Aug. 4, 1908	17 77
302	Clarence E. Hill	1906	Aug. 4, 1908	13 26
303	George H. Jones	1906	Aug. 4, 1908	8 18
304	Henry Kenney	1906	Aug. 4, 1908	11 25
305	Sarah E. Merrifield	1906	Aug. 4, 1908	8 57
306	J. J. Naughton	1906	Aug. 4, 1908	33 64
307	Harry H. Newcomb	1906	Aug. 4, 1908	13 26
313	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	15 50
314	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13 26
315	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13 26
316	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	15 50
317	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13 26
318	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13 26
319	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	8 75
320	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13 16
321	Frederick C. Parker	1906	Aug. 4, 1908	26 79
322	Frederick C. Parker	1906	Aug. 4, 1908	74 32
323	Frederick C. Parker	1906	Aug. 4, 1908	20 03
324	Frederick C. Parker	1906	Aug. 4, 1908	119 70
325	Frederick C. Parker	1906	Aug. 4, 1908	17 77
326	Bertha F. Rickards	1906	Aug. 4, 1908	16 63
327	Harlow H. Rogers	1906	Aug. 4, 1908	11 42
328	Harlow H. Rogers	1906	Aug. 4, 1908	8 18
329	Harry C. Sanborn	1906	Aug. 4, 1908	8 75
330	Harry C. Sanborn	1906	Aug. 4, 1908	11 00
331	Saugus Manufacturing Co.	1906	Aug. 4, 1908	20 43
333	Lillian E. Snelling	1906	Aug. 4, 1908	17 77
334	Thomas E. Starr	1906	Aug. 4, 1908	8 75
335	Francis K. Sweetser	1906	Aug. 4, 1908	8 75
336	Willard Welsh	1906	Aug. 4, 1908	37 03
337	William Williams	1906	Aug. 4, 1908	8 75
338	William Williams	1906	Aug. 4, 1908	8 75
339	William Williams	1906	Aug. 4, 1908	13 26
343	Wakefield Re. Est & Bldg. Asso.	1906	Aug. 25, 1908	45 63

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
344	Wm. H. Woodman	1906	Aug. 25, 1908	\$ 7 63
345	Wm. H. Woodman	1906	Aug. 25, 1908	8 76
346	Wm. H. Woodman	1906	Aug. 25, 1908	7 63
347	Edward K. Baker	1907	Aug. 4, 1909	9 87
350	Robert W. Lowe	1907	Aug. 27, 1909	13 24
351	Mabel J. Corliss	1907	Aug. 4, 1909	8 16
352	Carl G. M. Carlson	1907	Aug. 4, 1909	13 25
353	Helen A. Crocker	1907	Aug. 4, 1909	29 09
354	Arthur P. French	1907	Aug. 4, 1909	9 30
355	Arthur P. French	1907	Aug. 4, 1909	7 62
356	Arthur P. French	1907	Aug. 4, 1909	9 30
357	Arthur P. French	1907	Aug. 4, 1909	10 39
358	Arthur P. French	1907	Aug. 4, 1909	8 75
359	Arthur P. French	1907	Aug. 4, 1909	8 16
360	Arthur P. French	1907	Aug. 4, 1909	9 87
361	Arthur P. French	1907	Aug. 4, 1909	9 87
362	Julia E. Fuller	1907	Aug. 4, 1909	10 99
363	Edward T. Gray, Jr.	1907	Aug. 4, 1909	37 51
364	Edward T. Gray, Jr.	1907	Aug. 4, 1909	37 51
365	Edward T. Gray, Jr.	1907	Aug. 4, 1909	12 13
366	Edward T. Gray, Jr.	1907	Aug. 4, 1909	23 39
367	Edward T. Gray, Jr.	1907	Aug. 4, 1909	17 76
368	Edward T. Gray, Jr.	1907	Aug. 4, 1909	17 76
369	Charles W. Hawkins	1907	Aug. 4, 1909	9 30
370	Maurice Hayes	1907	Aug. 4, 1909	10 99
371	Clarence E. Hill	1907	Aug. 4, 1909	13 25
372	George H. Jones	1907	Aug. 4, 1909	8 16
373	Henry Kenney	1907	Aug. 4, 1909	11 53
375	Francis J. Larkin	1907	Aug. 4, 1909	11 53
376	Andrew R. Lewis	1907	Aug. 4, 1909	31 26
377	Robert W. Lowe	1907	Aug. 4, 1909	9 30
378	Robert W. Lowe	1907	Aug. 4, 1909	9 87
379	Robert W. Lowe	1907	Aug. 4, 1909	13 25
380	Robert W. Lowe	1907	Aug. 4, 1909	9 87
381	Robert W. Lowe	1907	Aug. 4, 1909	8 26
382	Robert W. Lowe	1907	Aug. 4, 1909	8 75
383	Robert W. Lowe	1907	Aug. 4, 1909	13 25
384	Robert W. Lowe	1907	Aug. 4, 1909	15 50
385	Robert W. Lowe	1907	Aug. 4, 1909	11 92
386	Robert W. Lowe	1907	Aug. 4, 1909	13 25
387	Robert W. Lowe	1907	Aug. 4, 1909	9 20
388	Robert W. Lowe	1907	Aug. 4, 1909	13 25
389	Robert W. Lowe	1907	Aug. 4, 1909	34 38
390	Robert W. Lowe	1907	Aug. 4, 1909	12 13
391	Robert W. Lowe	1907	Aug. 4, 1909	12 13
392	Robert W. Lowe	1907	Aug. 4, 1909	17 76
393	Robert W. Lowe	1907	Aug. 4, 1909	9 30
394	Robert W. Lowe	1907	Aug. 4, 1909	9 30
395	Robert W. Lowe	1907	Aug. 4, 1909	14 98

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
396	Robert W. Lowe	1907	Aug. 4, 1909	\$ 9 30
397	Robert W. Lowe	1907	Aug. 4, 1909	13 25
398	Robert W. Lowe	1907	Aug. 4, 1909	12 13
399	Robert W. Lowe	1907	Aug. 4, 1909	8 26
400	Robert W. Lowe	1907	Aug. 4, 1909	8 75
401	Robert W. Lowe	1907	Aug. 4, 1909	9 30
402	Robert W. Lowe	1907	Aug. 4, 1909	12 13
403	Robert W. Lowe	1907	Aug. 4, 1909	10 99
4 4	Robert W. Lowe	1907	Aug. 4, 1909	14 98
405	Robert W. Lowe	1907	Aug. 4, 1909	9 20
406	Robert W. Lowe	1907	Aug. 4, 1909	9 30
407	Robert W. Lowe	1907	Aug. 4, 1909	13 25
408	Robert W. Lowe	1907	Aug. 4, 1909	29 62
409	Robert W. Lowe	1907	Aug. 4, 1909	13 25
410	Robert W. Lowe	1907	Aug. 4, 1909	7 40
411	Robert W. Lowe	1907	Aug. 4, 1909	15 50
412	Robert W. Lowe	1907	Aug. 4, 1 09	7 40
413	Robert W. Lowe	1907	Aug. 4, 1 09	9 87
414	Robert W. Lowe	1907	Aug. 4, 1909	9 30
415	Elizabeth M. McIntyre	1907	Aug. 4, 1909	12 13
4 6	Elizabeth M. McIntyre	1907	Aug. 4, 1909	17 76
417	Sarah E. Merrifield	1907	Aug. 4, 1909	8 75
418	Miami Cycle Co.	1907	Aug. 4, 1909	8 16
419	Miami Cycle Co.	1907	Aug. 4, 1909	13 25
420	James J. Naughton	1907	Aug. 4, 1909	12 13
421	James J. Naughton	1907	Aug. 4, 1909	33 61
422	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	15 50
423	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	8 75
424	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13 25
425	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13 25
426	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	20 00
427	T. F. Nutter & S. Jennings	1907	Aug. 4, 1809	13 25
428	T. F. Nutter & S. Jennings	1907	Aug. 4, 1900	13 25
429	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13 25
430	Harry C. Sanborn	1907	Aug. 4, 1909	10 99
431	Harry C. Sanborn	1907	Aug. 4, 1909	8 75
4 2	Saugus Mfg. Co.	1907	Aug. 4, 1909	17 76
433	Lillian E. Snelling	1907	Aug. 4, 1909	17 76
434	Thomas C. Starr	1907	Aug. 4, 1909	8 75
435	Willard Welsh	1907	Aug. 4, 1909	17 76
436	Willard Welsh	1907	Aug. 4, 1909	119 45
437	Willard Welsh	1907	Aug. 4, 1909	37 50
438	Willard Welsh	1907	Aug. 4, 1909	9 87
439	Willard Welsh	1907	Aug. 4, 1909	74 23
440	Willard Welsh	1907	Aug. 4, 1909	26 77
441	Willard Welsh	1907	Aug. 4, 1909	20 00
442	William Williams	1907	Aug. 4, 1909	13 25
443	William Williams	1907	Aug. 4, 1909	8 75
444	William Williams	1907	Aug. 4, 1 09	8 75

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
445	Eliza A. Yerxa	1907	Aug. 27, 1909	\$ 8 16
446	William H. Woodman	1907	Aug. 27, 1909	7 63
447	William H. Woodman	1907	Aug. 27, 1909	7 60
448	William H. Woodman	1907	Aug. 27, 1909	11 76
449	Wakefield Re. Est. & Bldg Asso.	1907	Aug. 27, 1909	57 16
450	John W. Smith	1907	Aug. 27, 1909	7 63
451	Harlow H. Rogers	1907	Aug. 27, 1909	8 16
452	Harlow H. Rogers	1907	Aug. 27, 1909	8 75
453	Harlow H. Rogers	1 07	Aug. 27, 1909	8 16
454	Edward K. Baker	1907	Aug. 27, 1909	9 87
455	Henrietta Spindler & Benj. Sayre	1908	July 18, 1910	8 86
456	Franklin C. Albee	1908	July 18, 1910	7 68
457	Franklin C. Albee	1908	July 18, 1910	7 68
458	Franklin C. Albee	1 00	July 18, 1910	7 68
459	Franklin C. Albee	1908	July 18, 1910	7 68
460	John L. Bebncke	1908	July 18, 1910	11 21
461	John L. Bebncke	1908	July 18, 1910	10 03
462	John L. Bebncke	1908	July 18, 1910	10 03
463	Mary E. Bourne	1908	July 18, 1910	12 39
465	Annie M. Brown	1908	July 18, 1910	7 09
466	Annie M. Brown	1908	July 18, 1910	7 09
467	Annie M. Brown	1908	July 18, 1910	8 86
468	Annie M. Brown	1908	July 18, 1910	8 86
469	Charles E. Brown	1908	July 18, 1910	7 09
470	Charles E. Brown	1908	July 18, 1910	8 86
471	Charles E. Brown	1908	July 18, 1910	11 21
472	Charles E. Brown	1908	July 18, 1910	10 00
473	Sarah A. Brown & Fred H. Brown	1908	July 18, 1910	10 03
474	John H. Cann	1908	July 18, 1910	13 01
475	Carl G. N. Carlson	1908	July 18, 1910	10 03
476	Carl G. N. Carlson	1908	July 18, 1910	8 86
477	Carl G. N. Carlson	1908	July 18, 1910	8 86
478	Samuel O. Carter	1908	July 18, 1910	7 09
479	George W. Davis	1908	July 18, 1910	9 40
480	Arthur P. French	1908	July 18, 1910	15 43
481	Arthur P. French	1908	July 18, 1910	8 86
482	Edward T. Gray, Jr.	1908	July 18, 1910	39 08
483	Edward T. Gray, Jr.	1908	July 18, 1910	39 08
484	Edward T. Gray, Jr.	1908	July 18, 1910	12 39
485	Edward T. Gray, Jr.	1908	July 18, 1910	24 24
486	Edward T. Gray, Jr.	1908	July 18, 1910	18 36
487	Edward T. Gray, Jr.	1908	July 18, 1910	18 36
488	Emma L. Harris	1098	July 18, 1910	8 23
489	Maurice Hayes	1908	July 18, 1910	11 21
490	Clarence E. Hill	1908	July 18, 1910	13 57
491	George W. Hurd	1908	July 18, 1910	11 84
492	George H. Jones	1908	July 18, 1910	8 23
493	Henry Kenney	1908	July 18, 1910	11 84
494	Francis J. Larkin	1908	July 18, 1910	11 84

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES - Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
495	Robert W. Lowe	1908	July 18, 1910	\$ 28 95
496	Angus McDonald	1908	July 18, 1910	11 84
497	Miami Cycle Co.	1908	July 18, 1910	8 23
498	Miami Cycle Co.	1908	July 18, 1910	13 56
499	James J. Naughton	1908	July 18, 1910	34 92
500	James J. Naughton	1908	July 18, 1910	12 39
501	James J. Naughton	1908	July 18, 1910	7 68
502	James J. Naughton	1908	July 18, 1910	8 23
503	James J. Naughton	1908	July 18, 1910	8 23
504	T. F. Nutter & S. Jennings	1908	July 18, 1910	7 68
505	T. F. Nutter & S. Jennings	1908	July 18, 1910	13 57
506	T. F. Nutter & S. Jennings	1908	July 18, 1910	13 57
507	T. F. Nutter & S. Jennings	1908	July 18, 1910	13 57
508	T. F. Nutter & S. Jennings	1908	July 18, 1910	23 07
509	T. F. Nutter & S. Jennings	1908	July 18, 1910	10 03
510	T. F. Nutter & S. Jennings	1908	July 18, 1910	10 03
511	Ellen F. O'Hare	1908	July 18, 1910	8 86
513	George A. Richards	1908	July 18, 1910	13 57
514	Harlow H. Rogers	1908	July 18, 1910	8 23
515	Harlow H. Rogers	1908	July 18, 1910	8 86
516	Elizabeth H. Sanborn	1908	July 18, 1910	8 23
517	Harry C. Sanborn	1908	July 18, 1910	8 86
518	Harry C. Sanborn	1908	July 18, 1910	11 21
519	Saugus Mfg. Co.	1908	July 18, 1910	18 36
520	Annie A. Shaugnessy	1908	July 18, 1910	11 21
521	Lillian E. Snelling	1908	July 18, 1910	18 36
522	Frank W. Spencer	1908	July 18, 1910	8 86
523	Francis K. Sweetser	1908	July 18, 1910	8 86
526	Willard Welsh	1908	July 18, 1910	10 03
527	William Williams	1908	July 18, 1910	8 86
528	William Williams	1908	July 18, 1910	13 56
529	William Williams	1908	July 18, 1910	8 86
530	William H. Young	1908	July 18, 1910	42 07
551	Wakefield Re. Est & Bldg. Asso.	1908	Aug. 22, 1910	53 17
552	Lydon T. Philbrick	1908	Aug. 22, 1910	24 36
554	Ewen A. Clark	1908	Aug. 22, 1910	20 81
555	Ewen A. Clark	1908	Aug. 22, 1910	78 07
556	Ewen A. Clark	1908	Aug. 22, 1910	28 01
557	Ewen A. Clark	1908	Aug. 22, 1910	125 86
558	Ewen A. Clark	1908	Aug. 22, 1910	18 43
559	Alfred D. Chandler	1908	Aug. 22, 1910	11 23
562	Annie M. Brown	1908	July 18, 1910	8 86
564	Saran E. Merrifield	1908	July 18, 1910	8 86
565	Franklin C. Albee	1909	July 17, 1911	7 53
566	Franklin C. Albee	1909	July 17, 1911	7 53
567	Franklin C. Albee	1909	July 17, 1911	7 53
568	Franklin C. Albee	1909	July 17, 1911	7 53
569	Henry W. Beal	1909	July 17, 1911	9 04
571	Hugh Bradford	1909	July 17, 1911	8 56

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
572	Mary E. Bryant	1909	July 17, 1911	\$ 7 53
573	Hilda Carlson	1909	July 17, 1911	8 56
574	Alfred D. Chandler	1909	July 17, 1911	10 62
575	Ewen A. Clark	1909	July 17, 1911	109 10
576	Ewen A. Clark	1909	July 17, 1911	68 06
577	Ewen A. Clark	1909	July 17, 1911	24 96
578	Ewen A. Clark	1909	July 17, 1911	18 78
579	Ewen A. Clark	1909	July 17, 1911	16 80
580	Storer Crafts	1909	July 17, 1911	7 53
581	Rose Carroll	1909	July 17, 1911	8 56
582	Vincent Cantou	1909	July 17, 1911	7 53
583	Ernest William Edmondson	1909	July 17, 1911	8 56
584	Lewis B. Ford	1909	July 17, 1911	9 03
585	Frank C. Fuller	1909	July 17, 1911	8 56
586	Benjamin S. Gerrvar	1909	July 17, 1911	8 56
587	Henry Gormley	1909	July 17, 1911	8 01
588	L. Emma Harris	1909	July 17, 1911	8 01
589	L. R. Harris & Edwin C. Scott	1909	July 17, 1911	7 04
590	Maurice Hayes	1909	July 17, 1911	10 62
591	George W. Hurd	1909	July 17, 1911	11 10
592	George H. Jones	1909	July 17, 1911	8 01
593	Ida M. Johnson	1909	July 17, 1911	12 13
595	Francis J. Larkin	1909	July 17, 1911	11 10
596	G. Augustus Leonard	1909	July 17, 1911	8 56
597	Angus McDonald	1909	July 17, 1911	11 10
598	Ernest A. McKay	1909	July 17, 1911	16 80
599	Ernest A. McKay	1909	July 17, 1911	34 71
600	Ernest A. McKay	1909	July 17, 1911	34 71
601	Ernest A. McKay	1909	July 17, 1911	21 87
602	Ernest A. McKay	1909	July 17, 1911	11 65
603	Ernest A. McKay	1909	July 17, 1911	16 80
604	Miami Cycle Co.	1909	July 17, 1911	12 68
605	Miami Cycle Co.	1909	July 17, 1911	8 01
606	James J. Naughton	1909	July 17, 1911	8 01
607	James J. Naughton	1909	July 17, 1911	7 53
608	James J. Naughton	1909	July 17, 1911	37 62
609	James J. Naughton	1909	July 17, 1911	8 01
610	James J. Naughton	1909	July 17, 1911	11 65
611	T. F. Nutter & S. Jennings	1909	July 11, 1911	9 59
612	T. F. Nutter & S. Jennings	1909	July 17, 1911	9 59
613	T. F. Nutter & S. Jennings	1909	July 17, 1911	9 59
614	T. F. Nutter & S. Jennings	1909	July 17, 1911	7 53
615	T. F. Nutter & S. Jennings	1909	July 17, 1911	12 68
616	T. F. Nutter & S. Jennings	1909	July 17, 1911	12 68
617	T. F. Nutter & S. Jennings	1909	July 17, 1911	12 68
618	Timothy D. Potter	1909	July 17, 1911	14 74
620	Harlow H. Rogers	1909	July 17, 1911	18 78
621	Harlow H. Rogers	1909	July 17, 1911	8 01
622	Elizabeth H. Sanborn	1909	July 17, 1911	8 01

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
623	Harry C. Sanborn	1909	July 17, 1911	\$ 8 56
624	Harry C. Sanborn	1909	July 17, 1911	10 62
625	Frank W. Spencer	1909	July 17, 1911	8 56
626	Henrietta Spindler & Benj. Sayre	1909	July 17, 1911	8 56
627	Grazier Trudile	1909	July 17, 1911	11 10
628	G. E. Hancy & A. J. Lillie	1909	July 17, 1911	105 14
629	Willard Welsh	1909	July 17, 1911	10 67
630	William Williams	1909	July 17, 1911	8 56
631	William Williams	1909	July 17, 1911	12 68
632	William Williams	1909	July 17, 1911	8 56
633	Elsie Wilson	1909	July 17, 1911	7 53
635	Carl G. N. Carlson	1909	Aug. 15, 1911	9 59
636	Henry W. Beal	1910	July 9, 1912	9 28
637	Hugh Bradford	1910	July 9, 1912	8 71
638	Mary E. Bryant	1910	July 9, 1912	7 61
639	William Burnett	1910	July 9, 1912	7 61
640	William Burnett	1910	July 9, 1912	8 70
641	William Burnett	1910	July 9, 1912	7 61
642	Carl G. N. Carlson	1910	July 9, 1912	9 82
643	Rose Carroll	1910	July 9, 1912	8 71
644	Alfred D. Chandler	1910	July 9, 1912	10 92
645	Frank W. Coughlin	1910	July 9, 1912	152 39
646	Storer Crafts	1910	July 9, 1912	7 61
647	Ernest W. Edmondson	1910	July 9, 1912	8 71
648	Lewis B. Ford	1910	July 9, 1912	9 26
649	Lewis B. Ford	1910	July 9, 1912	8 16
650	Benjamin S. Gerrvar	1910	July 9, 1912	8 71
651	Lawrence R. Harris & Edwin C. Scott	1910	July 9, 1912	8 16
652	L. Emma Harris	1910	July 9, 1912	8 16
653	Maurice Hayes	1910	July 9, 1912	10 92
654	George W. Hurd	1910	July 9, 1912	11 43
655	George H. Jones	1910	July 9, 1912	8 16
656	Francis J. Larkin	1910	July 9, 1912	11 43
657	G. Augustus Leonard	1910	July 9, 1912	8 71
658	Angus McDonald	1910	July 9, 1912	11 43
659	Miami Cycle Co.	1910	July 9, 1912	13 13
660	Miami Cycle Co.	1910	July 9, 1912	8 12
661	James J. Naughton	1910	July 9, 1912	8 12
662	James J. Naughton	1910	July 9, 1912	33 02
663	James J. Naughton	1910	July 9, 1912	7 61
664	T. F. Nutter & S. Jennings	1910	July 9, 1912	7 61
665	T. F. Nutter & S. Jennings	1910	July 9, 1912	13 13
666	T. F. Nutter & S. Jennings	1910	July 9, 1912	13 13
667	T. F. Nutter & S. Jennings	1910	July 9, 1912	13 13
668	T. F. Nutter & S. Jennings	1910	July 9, 1912	9 81
669	T. F. Nutter & S. Jennings	1910	July 9, 1912	9 81
670	T. F. Nutter & S. Jennings	1910	July 9, 1912	9 81
671	Evangeline C. Peterson	1910	July 9, 1912	10 92
672	Thomas W. Pierce	1910	July 9, 1912	7 61

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
673	Timothy D. Potter	1910	July 9, 1912	\$ 15 34
675	Harlow H. Rogers	1910	July 9, 1912	19 76
676	Harlow H. Rogers	1910	July 9, 1912	8 12
677	Elizabeth H. Sanborn	1910	July 9, 1912	8 12
678	Lillian E. Snelling	1910	July 9, 1912	17 55
679	Alfio Spatola	1910	July 9, 1912	7 61
680	Frank W. Spencer	1910	July 9, 1912	8 71
681	Henrietta Spindler & Benj. Sayre	1910	July 9, 1912	8 71
682	Henry A. Stevens	1910	July 9, 1912	7 05
683	George C. Weiss	1910	July 9, 1912	8 71
684	George C. Weiss	1 19	July 9, 1912	13 13
685	William Williams	1910	July 9, 1912	13 13
686	Elsie Wilson	1910	July 9, 1912	7 61
687	Vasti Woodis	1910	Aug. 31, 1912	7 62
688	Isadore T. Wood	1910	Aug. 31, 1912	14 51
689	Isadore T. Wood	1910	Aug. 31, 1912	76 83
690	Isadore T. Wood	1910	Aug. 31, 1912	17 65
691	Isadore T. Wood	1910	Aug. 31, 1912	14 31
693	Charles Schumaker	1910	Aug. 31, 1912	8 73
694	George M. Poland	1910	Aug. 31, 1912	162 87
695	Herbert Moseley	1910	Aug. 31, 1912	100 59
696	Frederick M. Libby	1910	Aug. 31, 1912	18 17
697	Frederick M. Libby	1910	Aug. 31, 1912	9 84
698	John Durnian	1910	Aug. 31, 1912	37 81
701	Ewen A. Clarke	1910	July 9, 1912	26 39
702	Ewen A. Clarke	1910	July 9, 1912	117 16
703	Ewen A. Clarke	1910	July 9, 1912	72 88
704	Ewen A. Clarke	1910	July 9, 1912	19 76
705	Ernest A. McKay	1910	July 9, 1912	36 93
706	Ernest A. McKay	1910	July 9, 1912	36 93
707	Ernest A. McKay	1910	July 9, 1912	23 07
708	Henry W. Beal	1911	July 14, 1913	8 98
709	Hugh Bradford	1911	July 14, 1913	8 52
710	A. L. Brooks & Co.	1911	July 14, 1913	29 43
711	Mary E. Bryant	1911	July 14, 1913	7 50
713	William Burnett	1911	July 14, 1913	7 51
714	William Burnett	1911	July 14, 1913	8 50
715	William Burnett	1911	July 14, 1913	7 51
716	Patrick Cambello	1911	July 14, 1913	7 50
717	Carl G. N. Carlson	1911	July 14, 1913	8 51
718	Carl G. N. Carlson	1911	July 14, 1913	8 51
719	Carl G. N. Carlson	1911	July 14, 1913	9 51
720	Alfred D. Chandler	1911	July 14, 1913	10 52
721	Ewen A. Clarke	1911	July 14, 1913	106 82
722	Ewen A. Clarke	1911	July 14, 1913	66 67
723	Ewen A. Clarke	1911	July 14, 1913	24 51
724	Ewen A. Clarke	1911	July 14, 1913	18 53
725	Frank W. Coughlin	1911	July 14, 1913	125 80
726	Storer Crafts	1911	July 14, 1913	7 50

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
727	Frank Diginuaro	1911	July 14, 1913	\$ 8 51
728	Maria Diginuaro	1911	July 14, 1913	9 98
729	John T. Donovan	1911	July 14, 1913	11 60
731	Mabel N. Dykeman	1911	July 14, 1913	8 51
732	Mabel N. Dykeman	1911	July 14, 1913	8 51
733	Mabel N. Dykeman	1911	July 14, 1913	8 51
734	Mabel N. Dykeman	1911	July 14, 1913	8 51
735	Mabel N. Dykeman	1911	July 14, 1913	7 97
736	Mabel N. Dykeman	1911	July 14, 1913	7 97
737	Mabel N. Dykeman	1911	July 14, 1913	8 51
738	William A. Dykeman	1911	July 14, 1913	8 51
739	William A. Dykeman	1911	July 14, 1913	11 45
740	Lewis B. Ford	1911	July 14, 1913	8 97
741	Arthur P. French	1911	July 14, 1913	11 45
742	Arthur P. French	1911	July 14, 1913	8 97
743	Arthur P. French	1911	July 14, 1913	8 51
744	Benjamin S. Gerrvar	1911	July 14, 1913	8 51
745	L. R. Harris & Edwin C. Scott	1911	July 14, 1913	7 97
746	Emma L. Harris	1911	July 14, 1913	8 44
747	Maurice Hayes	1911	July 14, 1913	10 44
748	Alice M. Hodgman	1911	July 14, 1913	7 50
749	Katherine F. Johnson	1911	July 14, 1913	8 51
750	George H. Jones	1911	July 14, 1913	7 97
751	G. Augustus Leonard	1911	July 14, 1913	8 51
752	Robert W. Lowe	1911	July 14, 1913	8 51
753	Robert W. Lowe	1911	July 14, 1913	8 97
754	Robert W. Lowe	1911	July 14, 1913	9 45
755	Robert W. Lowe	1911	July 14, 1913	8 51
756	Robert W. Lowe	1911	July 14, 1913	25 52
757	Robert W. Lowe	1911	July 14, 1913	8 97
758	Ella C. Lyon	1911	July 14, 1913	12 48
759	Louis J. Maigret	1911	July 14, 1913	12 48
760	Angus McDonald	1911	July 14, 1913	10 98
761	Ernest A. McKay	19 1	July 14, 1913	21 57
762	Ernest A. McKay	1911	July 14, 1913	34 05
763	Ernest A. McKay	1911	July 14, 1913	34 06
764	James J. Naughton	1911	July 14, 1913	7 51
765	James J. Naughton	1911	July 14, 1913	30 56
766	James J. Naughton	1911	July 14, 1913	9 30
767	T. F. Nutter & S. Jennings	1911	July 14, 1913	12 48
768	T. F. Nutter & S. Jennings	1911	July 14, 1913	9 51
769	T. F. Nutter & S. Jennings	1911	July 14, 1913	9 52
770	T. F. Nutter & S. Jennings	1911	July 14, 1913	12 48
771	T. F. Nutter & S. Jennings	1911	July 14, 1913	7 50
772	T. F. Nutter & S. Jennings	1911	July 14, 1913	9 52
773	T. F. Nutter & S. Jennings	1911	July 14, 1913	12 48
774	Ellen F. O'Hare	1911	July 14, 1913	8 51
775	David F. Orr	1911	July 14, 1913	7 51
776	Thomas W. Pierce	1911	July 14, 1913	7 51

LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Concluded

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
777	Timothy D. Potter	1911	July 14, 1913	\$ 14 50
778	Harriet A. Ray	1911	July 14, 1913	18 53
780	Charles Schumaker	1911	July 14, 1913	8 51
781	Raymond T. Sewall	1911	July 14, 1913	11 52
782	Raymond T. Sewall	1911	July 14, 1913	11 53
783	Raymond T. Sewall	1911	July 14, 1913	16 51
784	Raymond T. Sewall	1911	July 14, 1913	9 52
785	Raymond T. Sewall	1911	July 14, 1913	12 48
786	Raymond T. Sewall	1911	July 14, 1913	27 53
787	Raymond T. Sewall	1911	July 14, 1913	21 01
788	Raymond T. Sewall	1911	July 14, 1913	14 50
789	Raymond T. Sewall	1911	July 14, 1913	10 52
790	Raymond T. Sewall	1911	July 14, 1913	11 53
791	Raymond T. Sewall	1911	July 14, 1913	16 51
792	Raymond T. Sewall	1911	July 14, 1913	8 97
793	Raymond T. Sewall	1911	July 14, 1913	8 51
794	Raymond T. Sewall	1911	July 14, 1913	10 98
795	Raymond T. Sewall	1911	July 14, 1913	14 50
796	Raymond T. Sewall	1911	July 14, 1913	8 97
797	John Shannon	1911	July 14, 1913	12 47
798	John W. Smith	1911	July 14, 1913	7 51
799	Lillian E. Snelling	1911	July 14, 1913	16 51
800	Frank W. Spencer	1911	July 14, 1913	8 51
801	Henrietta Spindler & Benj. Sayre	1911	July 14, 1913	8 51
802	Francis K. Sweetser	1911	July 14, 1913	8 51
803	George C. Weiss	1911	July 14, 1913	14 46
804	George C. Weiss	1911	July 14, 1913	8 51
805	Willard Welch	1911	July 14, 1913	11 60
806	William Williams	1911	July 14, 1913	12 48
807	William Williams	1911	July 14, 1913	8 51
808	Elsie Wilson	1911	July 14, 1913	7 50
809	Carmella Cardillo	1911	Aug. 26, 1913	10 47
810	Frederick M. Libby	1911	Aug. 26, 1913	9 50
811	Frederick M. Libby	1911	Aug. 26, 1913	22 74
812	Julia Murphy	1911	Aug. 26, 1913	10 00

Since last report Nos. 241, 512, 619, 674, 692, 699, 700, 712, 730 and 779 have been redeemed.

FLOATING DEBT

Notes outstanding in anticipation taxes	\$168,000 00
Outstanding town orders	282 71
Due Flint Old Cemetery Trust Fund	2 00

Balances carried over as per Auditors :

Main street, Water street north	5,734 73
High School Committee	96 80
Land damages, Railroad street	165 00
“ “ Water street	200 00
“ “ Nahant street	356 00
“ “ park purposes, Wakefield Junction	378 00
“ “ “ “	401 00
Library	78
Municipal light plant (dep.)	569 75
“ “ underground	1,162 88
Sewer dept. (maint.)	30 88
Town Clerk card index	9 45
Water dept. meters	3,437 96
Assessors' clerk hire	102 49
Salaries	373 62
	<hr/>
	\$181,304 05

CREDIT

Cash in treasury	\$13,843 53
Uncollected taxes, 1912	29,976 24
“ “ 1913	108,443 71
Due from State, state aid to Jan. 1, 1914	2,770 00
“ “ “ “ military aid to Jan. 1, 1914	138 00
Appropriation since tax levy to enter next levy	7,034 19
Due from County, dog tax 1913	970 98
Overdraft, interest account	375 50

Renwick road, etc., sewer assessment, uncollected	\$ 213 18
Armory street, " " "	2,473 56
Elm " " " "	3,300 03
Franklin " " " "	2,362 94
	<hr/>
	\$171,901 86
Excess Debits 	9,402 19
	<hr/>
	\$181,304 05

FINAL STATEMENT

During the year 1914 the following payments will come due, which are to be included in the tax levy for that year by votes which the town has already passed :

Municipal light plant, 1st 	\$6,000 00
Municipal light plant, 2d 	2,500 00
Greenwood gas extension 	1,000 00
Water 	8,000 00
Junction school house 	1,500 00
Insurance premium 	500 00
Byron street sewer 	1,000 00
Insurance premiums, 2d 	500 00
North school 	500 00
Sewerage, 1st 	5,000 00
Greenwood school house, 2d 	1,000 00
North school, 2d 	500 00
Fire station 	1,000 00
High school repairs 	1,000 00
Water meters 	1,500 00
High school site loan 	2,500 00
Main street construction 	6,000 00
Water meters, 2d series 	1,500 00
Main street water main 	1,000 00
Elm and Armory street sewer 	1,000 00
Main and Franklin street sewer 	500 00
Main street wire conduit 	1,000 00

Main street water main, 2d	1,000 00
Appropriations since tax levy	7,034 19
	<hr/>
	\$53,034 19

There will also be required \$32,600 to meet interest payments for 1914.

In submitting my first annual report, I desire to express my appreciation of the courtesies extended me by the various town departments and for the willingness with which my predecessor, Mr. Flint, has answered all my inquiries relative to matters which he turned over to me.

In the final statement of last year your attention was called to the Floating Debt account, which showed an excess of debits amounting to \$22,735.81. I am pleased to say that by care on the part of your Treasurer, together with co-operation on the part of the Board of Assessors, the excess debits have been reduced by the amount of \$13,333.65, leaving excess debits for 1914 amounting to \$9,402 19.

All that is needed to make this gain effective, is for the town to vote to cover into the treasury all cash and unexpended balances of 1913 not carried over by the Auditors, and a proper article for this purpose will be inserted in the Spring warrant.

It is to be hoped that we will be able, through the same co-operation as shown this year, to wipe out in 1914 the balance of excess debits shown above, and thus the town again be in the position of having raised sufficient funds to meet its temporary obligations.

I must now add a word regarding our so-called Permanent Debt or Time Loans. During the year 1913 the town voted the issue of new bonds and notes amounting to \$79,500. Hence, notwithstanding the fact that we have paid off \$32,000 of our permanent debt in 1913, we are, on account of the new issues, \$47,500 worse off with regard to our time loans at the close of the year's business. In other words we have made a net increase of \$47,500 in the permanent debt.

While we must all realize that there are many needed improve-

ments, we should, in so far as possible, keep our new issues of time loans at the lowest possible figure.

A town may borrow, under the new law, within the debt limit, three per cent of the average valuation of the town for the three preceeding years, which average valuation, for our town, is approximately \$11,000,000, so that we could borrow \$330,000 within the debt limit without act of the Legislature. Our total debt is \$806,000. From this is to be deducted Temporary Loans \$168,000, Water Loans \$233,500, and Light Loans \$116,000, all of these items being outside the debt limit by statute, and \$208,000 sewer loan issued outside debt limit by special act of the legislature, a total of \$725,500 to be deducted from \$806,000, leaving the net amount we have borrowed within the debt limit \$80,500. Thus it may readily be seen that we now have a leeway of \$249,500 borrowing capacity within the debt limit.

I go into this matter at some length in order that the town may be fully advised of our present status and of the need of keeping our borrowings small in order to finance any large proposition.

I now desire to say a word regarding the money market during the past year, the condition of which made it necessary for all cities and towns, in borrowing money, to pay higher rates of interest than usual. Owing to the European war troubles and the calling of the gold reserves by foreign nations, there was very little liquid money in our country during the year. Also there were many excellent industrial high interest paying stocks on the market. Hence, money has been "tight" all through the year and loan rates have been high, but we can congratulate ourselves that hereafter we can probably borrow money at lower figures

Income from money invested in town notes is exempt from taxation under the new Income Tax and thus more people desire to purchase town notes, which demand, of course, will lower the price of money for these securities. I am happy to say that by a careful study of the market, although rates have been higher than usual, I have been fortunate in disposing of our notes at rates much better than quoted figures and less than most towns have

paid; in one case I secured a lower rate than some of our counties were paying.

In this connection, if any of our citizens would like to invest in our town notes, I would be glad to receive their names and addresses in order that I may send them proposals from time to time. In awarding the notes to the lowest bidder, our own citizens will be given the preference at the same figures.

In closing, may I add that I am heartily in favor of a Town Accountant and an audit by the State Bureau of Statistics—we cannot have too many checks and safeguards on our town accounts. For the same reason I am in favor, when the town can afford it, of having all monies collected by a Town Collector.

My books and vouchers are open at all times for the inspection and information of every citizen.

Respectfully submitted,

GEORGE E. WALKER, Treasurer.

January 1, 1914.

ASSESSORS' REPORT

State tax	\$19,680 00
County tax	9,928 27
Met. sewer	10,751 56
Met. park	5,071 78
Charles River basin	938 99

Total State charges	\$46,370 60
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July, 1912, meeting	\$185 00
November, 1912, meeting	6,278 00
January, 1913, meeting	1,998 29
March, 1913, meeting	253,982 11
May, 1913, meeting	335 00
June, 1913, meeting	4,000 00
Bonds due 1913	17,000 00

Total appropriations	\$330,149 00
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July 29, 1912, appropriations :

Three band concerts	\$150 00	
Tool house, Cemetery dept.	35 00	
		\$185 00

November 11, 1912, appropriations :

Fire Alarm box 52	\$50 00
Fire Alarm box Broadway	75 00
Light Plant Dept. fund	1,200 00
Police Dept.	300 00
Fire Dept.	1 075 00
Armory St. lighting	167 00
Cemetery Dept.	35 00
Electric light, Madison Ave.	12 00

Electric light, Madison Ave.	.	.	.	48 00
Electric light, Boyntonville	.	.	.	66 00
Town hall	.	.	.	350 00
Elm street sewer	.	.	.	2,900 00
				<hr/> <hr/> \$6,278 00

Spring meeting appropriations :

Poor Dept.	.	.	.	.	.	.	\$10,000 00
Police Dept.	.	.	.	.	.	.	9,608 00
Town hall	.	.	.	.	.	.	2,634 50
Miscellaneous fund	.	.	.	.	.	.	5,000 00
Forest Warden, work	.	.	.	.	.	.	275 00
Tree Warden, work	.	.	.	.	.	.	171 67
Moth Dept.	.	.	.	.	.	.	4,372 26
Fire Dept.	.	.	.	.	.	.	12,000 00
State aid	.	.	.	.	.	.	4,000 00
Soldiers' relief	.	.	.	.	.	.	4,000 00
Military aid	.	.	.	.	.	.	450 00
Library	.	.	.	.	.	.	1,120 14
Reading Room	.	.	.	.	.	.	274 17
Cemetery Dept.	.	.	.	.	.	.	388 34
Highway Dept.	.	.	.	.	.	.	30,000 00
Sewer Dept.	.	.	.	.	.	.	649 67
Light Plant	.	.	.	.	.	.	16,200 00
School Dept.	.	.	.	.	.	.	76,066 00
Park Dept.	.	.	.	.	.	.	1,425 00
Fire Alarm	.	.	.	.	.	.	1,090 00
Board of Health	.	.	.	.	.	.	767 56
Game Warden	.	.	.	.	.	.	20 84
Salaries	.	.	.	.	.	.	10,385 00
Hydrant rental	.	.	.	.	.	.	3,825 00
Interest acct.	.	.	.	.	.	.	15,494 13
Committee on High School	.	.	.	.	.	.	200 00
West Ward school lot	.	.	.	.	.	.	1,300 00
Crystal Lake improvement	.	.	.	.	.	.	1,000 00
July 4 Committee	.	.	.	.	.	.	500 00
Type for voting list	.	.	.	.	.	.	100 00
Card Index	.	.	.	.	.	.	75 00
Memorial Day	.	.	.	.	.	.	350 00

Band concerts	\$340 00
Repairs Volunteer Hose Co.	452 16
Assessors' Dept.	785 00
Temporary school building	1,800 00
Armory St. sewer	2,100 00
Moth Dept., private work	2,000 00
Water Dept.	32,763 00
	<hr/>
	\$253,982 11

January 27, 1913, meeting :

Hannah Waite Case	\$500 00
Tower, Hart's Hill	350 00
Rent of Rifle Range	248 29
Purchase Wakefield Estate	900 00
	<hr/>
	\$1,998 29

May 5, 1913, meeting :

Bath House	\$250 00
Fire Alarm	85 00
	<hr/>
	\$335 00
Bonds due 1913	\$17,000 00

June 23, 1913, meeting :

Additional for interest	\$4,000 00
	<hr/>
	\$330,149 00
Less amount of sewer construction placed in bonds	5,000 00
	<hr/>
Total appropriations	\$325,149 00

Excess of State charges as appropriated by the town

at the Spring meeting	\$7,057 04
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Gross levy	\$325,149 00
Less receipts	75,153 71
	<hr/>
Net levy	\$249,995 29
Less 3502 polls at \$2	7,004 00
	<hr/>
To enter the levy 1913	\$242,991 29

Total that entered the 1912 levy . . .	\$200,285 82
Amount to raise by direct taxation, 1913 over 1912	\$42,705 47
State charges 1913 above 1912 . . .	\$7,057 04
Town appropriation 1913 over 1912 . .	\$35,648 43

RECEIPTS 1913

Armory rent	\$1,010 00
Corporation tax, public service	2,358 02
Corporation tax, business	3,495 59
Nat. Bank tax	1,304 37
Military aid	192 00
State aid	3,710 00
Burial soldiers and sailors	74 00
Add. Corporation tax	1,673 26
Tuition State children	665 50
Street Ry. tax	3,913 11
Excise tax, "local".	3,288 91
Water Dept.	38,579 69
Sewer assessments "cards"	4,503 52
Moth tax, private work	2,000 00
Poor Dept	4,475 79
Court fines, "Police Dept."	867 50
License fee	401 00
Interest on deposits	121 53
Town hall receipts	644 50
Sealer of Weights and Measures	60 68
Refund Soldiers' relief	3 00
Cemetery receipts	193 50
Library credit	120 22
Release tax deeds	541 14
Sale of stone crusher	50 00
Sale of spraying machine.	100 00
J. A. Keefe, suit	5 00
December assessments, cash	650 88
December polls	66 00
Sale of land	85 00
	<hr/>
	\$75,153 71

Personal	\$2,061,470 00	
Resident bank stock	109,874 00	
	<hr/>	
Total personal		\$2,171,344 00
Land value	\$3,440,825 00	
Building value	5,889,035 00	
	<hr/>	
Total real estate		\$9,329,860 00
Grand total of the town		\$11,501,204 00
Rate	\$21 50	
Overlay		\$4,285 59

PROPERTY EXEMPT FROM TAXATION

Baptist Soc., land and buildings	\$50,000 00	
Episcopal Soc., " " "	25,000 00	
Roman Catholic " " "	50,000 00	
Cong. Society, Greenwood .	3,000 00	
Methodist Society	18,000 00	
Universalist Society	18,000 00	
Montrose Chapel Society . .	2,000 00	
Mass. Bapt. S. S. Assn. . . .	12,000 00	
Young Men's Christian Assn. .	35,000 00	
Home for Aged Women	4,700 00	
First Cong. Society	125,000 00	
State Armory	50,000 00	
Quannapowitt Agriculture Society	20,000 00	
	<hr/>	
Total		\$412,700 00

ASSETS AND LIABILITIES, JAN. 1, 1914

	Assets	Liabilities
School property	\$256,500 00	\$39,000 00
Public Library	10,000 00	
Other buildings and land . . .	162,000 00	28,000 00
Public grounds	62,000 00	
Cemeteries	8,000 00	
Other real estate	161,000 00	28,000 00
Water works	305,000 00	218,500 00
Fire apparatus	16,000 00	
Trust funds	25,980 00	25,980 00

Sewer system	316,500 00	\$ 224,500 00
Gas and Electric plant . .	243,800 00	116,000 00
	<hr/>	<hr/>
	\$1,566,780 00	\$679,980 00
Assets above liabilities . .		886,800 00
	<hr/>	<hr/>
	\$1,566,780 00	\$1,566,780 00

ABATEMENTS ON 1913 LEVY

Soldiers' polls	108 00	
Soldiers' wives and widows . .	1,601 08	
Widows and spinsters	685 31	
Poll tax payers deceased	20 00	
Inability	80 50	
Errors	28 35	
Over val.	238 66	
Moth tax	12 71	
Sworn off and filed	628 53	
	<hr/>	\$3,403 14

Number of residents assessed on property :

Individuals	1,781
All others	286

Number of non-residents assessed on property :

Individuals	556
All others	94

Number of persons assessed :

On property	2,717
For poll tax only	2,438
Number of poll tax payers	3,503
“ “ dwellings	2,204
“ “ acres of land	3,987
“ “ horses	363
“ “ cows	323
“ “ neat cattle	6
“ “ swine	115
“ “ fowl	1,930
“ “ pairs of pigeons	2,500

APPROPRIATIONS

Transfers		\$175 00
Expended	\$157 30	
Transferred to street list	15 00	
	<hr/>	172 30
Balance		\$2 70
Street list		\$110 00
Expended	\$125 00	
Transferred from Transfer Acct.		15 00
	<hr/>	<hr/>
	\$125 00	\$125 00
Writing transcript of valuation book		\$100 00
Expended by contract	\$100 00	
Clerical help		\$300 00
Expended	\$197 51	197 51
		<hr/>
Balance available Jan. 1, 1914		102 49

RECOMMENDATIONS

We recommend that the town appropriate \$500 to subdivide our maps, without which in a few years will be of little value to the town. We have stated this before but now it is absolutely necessary.

We have given our best efforts to stem the ever-increasing tax rate. The State charges are getting beyond all reason, practically a one dollar increase on our 1913 tax rate over that of 1912.

Personal property has made a good showing over last year and our new buildings are very satisfactory.

The re-valuation, recommended by the committee of thirty-one and voted by the town, is nearly completed and next year will be finished, and little, if any, added revenue will come from that source in the future.

We would suggest to the taxpayer that the proper place to air their grievances of a high tax rate is in the town meeting and not the assessors' office, as the several amounts raised must be met by direct taxation and that amount determines the rate.

SAMUEL T. PARKER, Chairman,
 GEORGE H. STOWELL, Secretary,
 CHARLES A. CHENEY.

ANNUAL REPORT
OF THE
SCHOOL COMMITTEE
OF THE
TOWN OF WAKEFIELD
FOR THE
YEAR ENDING DECEMBER 31, 1913

SCHOOL COMMITTEE FOR 1913-1914

Arthur H. Boardman, Ch'n, 56 Pleasant St.,	term expires	1914
Mrs. Ida Farr Miller, Sec., 18 Lawrence St.,	" "	1915
J. Lowe McMahon, Treas., Prospect St.,	" "	1916
Mrs. Eva Gowing Ripley, 41 Emerson St.,	" "	1916
Dr. Charles E. Montague, 15 Richardson Ave.	" "	1914
Edward E. Lee, Greenwood ¹ , Mass.	" "	1915

SUB-COMMITTEES

PUBLIC PROPERTY

Dr. Montague	Mr. Lee	Mr. Boardman
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FINANCE AND ACCOUNTS

Mr. McMahon	Mr. Lee	Mr. Boardman
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TEACHERS AND SALARIES

Mrs. Miller	Mr. Lee	Dr. Montague
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COURSES OF STUDY

Mrs. Ripley	Mrs. Miller	Dr. Montague
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TEXT BOOKS AND SUPPLIES

Mr. Lee	Mrs. Ripley	Mr. McMahon
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SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 76 West Chestnut St.

OFFICE HOURS

Monday, 7 to 8 p. m. Tuesdays and Thursdays, 8 to 8.30 a. m.

Wednesdays and Fridays 4 to 5.30 p. m.

Office, Flanley Block.

Telephone, Office, 471-W. Residence, 195-M.

Clerk, Miss Gertrude V. Lofstrom. Hours, 8-12 and 1.30 to 5 on school days.

REGULAR MEETINGS OF THE SCHOOL COMMITTEE

Second and fourth Fridays of each month at 8 p. m. at
Committee Rooms, Flanley Block.

Report of the School Committee

The change from a nine to an eight grade system which the committee had contemplated for several years was put into operation in September and has proven to be a less perplexing problem than was anticipated. We expect that by the close of the school year the system will be working as smoothly as before the change was made.

The reduction in the number of grades has made it possible to provide satisfactory accommodations for all the classes at the Greenwood School. Additional accommodations that were sorely needed have been provided for at the Franklin School by the purchase of a portable building. The steady increase in population will in the near future necessitate additional grammar school accommodations, as some of the buildings are already becoming crowded.

The large increase of pupils at the high school made necessary the lengthening of the sessions one hour, the day beginning at 8.30 and closing at 2.30 o'clock. With the anticipated influx next September it will be a difficult problem to provide suitable accommodations as there are now seventeen teachers with but fifteen class rooms. A new building is needed to provide proper facilities for the present subjects and to give opportunity to enlarge the scope of the school by the addition of courses in manual training and domestic science.

TEACHERS

A large number of changes in the teaching force has taken place during the year, there having been six resignations in the High School, eight in the elementary schools and two from the special teachers.

EVENING PRACTICAL ARTS CLASSES

The management of the evening classes in millinery and sewing has been changed to conform to Chapter 106, Acts of 1912. The establishment of the classes under this act, and the conforming to the requirements of the same, place them under the list of state aided schools thus enabling the town to receive reimbursement to the amount of one half of the net expenditure.

SCHOOL SAVINGS

A school savings bank was started in the Greenwood School in January and recently banks have been started at the Lincoln and Franklin Schools and have met with decided success. 674 scholars have deposited \$1096.42 at the school banks and 246 accounts have been opened with the Wakefield Savings Bank. We again ask the hearty co-operation of parents and teachers in order that this system may meet with continued success.

SCHOOL PROPERTY

The committee believe in the wider use of the school buildings for civic purposes and in response to requests gas lighting has been provided at the Montrose and Woodville buildings and a room in each has been furnished with chairs for the use of the Improvement Societies of these districts. For several years the halls at the Warren and Greenwood Schools have been used by the West Side Improvement Association and the Greenwood Parents' Association, and Room One in the High School has been used by the Wakefield Improvement Association and other civic associations.

The street and yard walks at the Hurd School have been concreted and the usual necessary repairs have been made in the school buildings. The committee has adopted the plan of having the school houses fumigated frequently, it usually being done during the vacations. In accordance with recommendations of Chief Cade of the Fire Department twenty fire extinguishers have been purchased and placed where most needed in the different buildings. From time to time further purchases will be made until all the buildings are fully equipped.

Mr. Ashton H. Thayer whose term of office expired last March declined to be a candidate for re-election. Mr. Thayer had been a faithful and efficient member of the school committee for twenty-eight years, having served as secretary three years, treasurer five years, and chairman ten years.

APPROPRIATIONS

It will be necessary to divide the Evening School appropriation into two items in order to receive reimbursement from the state for the Practical Arts Classes. We recommend appropriations as follows :

Salaries	\$63,508 00
Contingent	4,000 00
Supplies	3,700 00
Fuel	4,800 00
Evening School	1,000 00
Practical Arts	650 00

and that the tuitions and receipts estimated at \$2000 be added to the appropriation.

The reports of the Superintendent and the Principal of the High School give a detailed statement of the conditions in the schools and are worthy of your careful reading.

ARTHUR H. BOARDMAN,
 MRS. IDA FARR MILLER,
 J. LOWE McMAHON,
 MRS. EVA GOWING RIPLEY,
 DR. CHARLES E. MONTAGUE,
 EDWARD E. LEE.

Report of the Superintendent of Schools

TO THE MEMBERS OF THE SCHOOL COMMITTEE :

I herewith submit my third annual report as superintendent of schools for the town of Wakefield.

EIGHT GRADES

During the first part of the year 1913 the School Committee voted to make a change in the number of grades in the elementary schools, this change to consist of reducing the number from nine to eight. The Committee also voted to have the change take effect in September.

The plan which we used for reducing the number of grades from nine to eight was similar to one evolved by Supt. Stanley H. Holmes of New Britain, Connecticut, and was as follows :

To make the Freshman Class of the High School, promote regularly as usual from grade nine of the grammar school.

To make grade eight, promote regularly from grade eight of the grammar school.

To make grade seven, promote regularly from grade seven of all schools.

To make grade six, promote regularly from grade six and also take 20 per cent of grade five, i. e., the ablest pupils of grade five and then divide grade six into A and B groups.

To make grade five, promote regularly the 80 per cent remaining of grade five, and also 40 per cent of grade four, i. e., the ablest pupils of grade four and then divide grade five into A and B groups.

To make grade four, promote regularly the remaining 60 per cent of grade four, and also 60 per cent of grade three, i. e., the ablest pupils of grade three, and then divide grade four into A and B groups.

To make grade three, promote regularly the remaining 40 per cent of grade three and also 80 per cent of grade 2, and then divide grade three into A and B groups.

To make grade two, promote regularly the remaining 20 per cent of grade two and all pupils who would regularly be promoted from grade one, then divide grade two into A and B groups.

To make grade one, take all pupils who are not promoted from grade one and also all who enter for the first time, and then divide into A and B groups.

This scheme was merely a line to guide us. We did not intend that we should work exactly according to the idea. We took the figures as indicating about what proportions of each class should be able to go ahead faster. The pupils in the eighth, seventh and sixth grades would have one, two or three more years to attend school if we continued on the nine grade system; they would also have one, two or three years, respectively, under a new eight grade system. Then there were others who we felt would be able to do the three years work in two, or the two years work in one. We gave such pupils a chance.

In the fifth grade, which ordinarily takes four years to complete the course, there should be about one-fifth of the class who ought to be able to do the four years' work in three. As we go down the grades the number probably able to save a grade would increase, because they would have a year longer than the preceding grade in which to make up the work.

The scheme as a whole worked out very satisfactorily. There were only a few complaints. Throughout the year we shall make changes and if we find that some have not gone ahead who should have gone, those pupils will be put up a grade. On the other hand, if we find that some pupil who, we thought might save a year, cannot stand the pressure, that pupil will be dropped back. All those pupils who entered last September and hereafter will spend one year less in the elementary grades than under the nine grade system.

The change in the number of grades, of course, demands a new course of study to satisfy the changed condition, but it will take some time to work out a new course and we shall not make undue haste with it. We have the matter now under consideration.

A course in civics should be added to the eighth grade and correlated with the work in history; and a more thorough course in physiology and hygiene also must be provided.

Last year when we were considering the change in the number of grades we felt that the change would temporarily relieve the congested condition in many of our buildings. Such has proven to be the case. In Greenwood we had ten teachers including the principal. By making the change we needed only nine teachers. This left an extra teacher whom we might use in some other school. Each grade now has a room in the Greenwood School and no room is at all crowded. It looks now as though the Greenwood section would be amply provided for, for a few years.

The Franklin School had a very large entering class, more than the first grade room would accommodate. The primary grades were all overcrowded, and all this necessitated providing some extra room. The committee felt it would be wise to purchase a portable building as a means of relieving the congestion. We placed a part of the first three grades in this building. It is probably a question of only a very short time before the town will have the problem of housing more pupils from this rapidly growing district. Unless a new high school building is erected soon, either an addition to the present building or a new one will have to be provided within the almost immediate future. If the town votes to build a new high school, we can utilize the old building for the eighth grades in the town and ease up not only upon the Franklin School, but upon some of the other buildings in town.

The Lincoln School has only one eighth grade, while last year we had there two ninth grades. The need of only one room for the eighth is accounted for by the fact that no pupils need to go to the Lincoln district from either the Hurd or Franklin districts, as formerly. The change in number of grades gave us the opportunity to use one room as an undergraded room. In this room we place those pupils who come to us without a speaking knowledge of the English language and also those who are having serious trouble with their work in their grades. We cannot fully estimate the value of this room, but these two facts do stand out prominently; first, the non-English speaking pupil gets a hold on the tongue much quicker; and second, those who are having trouble get more individual attention. Even if they do not make more rapid progress than they would by staying in the grade,

they do get more thoroughly what ground they cover, and the others in their grade are able to get more time from the teacher. I shall be very sorry to give up this room, for it has proven to be of value; but I do not see how we can continue this another year, for now we need two rooms for the first grade while next year we shall need two rooms for the first grade, and we shall also need two large rooms for the second grade. I wish it might be possible to make some arrangement whereby we could continue an ungraded room in the Lincoln building.

SCHOOL WORK

The work in the schools should be closely connected up with life outside the school room and buildings. We are trying to impress upon the teachers the idea that they must get away from the text book, for I find that there are some who give almost nothing on any given subject outside of the matter found in the book. The teaching of text-book subjects is by no means all that we should give the pupils. There are many other things that are fully as important and I am not sure but what there are things that are more important. I refer to such things as neatness, punctuality, respect for the rights of others, a feeling of responsibility, and self-reliance. Such things as these are not taught so much by precept as by the living example of the teacher, and are absolutely essential for the well rounding out of the child to fit him to take his place in society at large.

During the present year we are paying special attention to drill upon the fundamentals and as a result we are seeing improvement in all the work.

SCHOOL ATTENDANCE

Last year I made mention of the fact that many children do not take school life seriously enough. It sometimes seems as though they feel that they can go to school if it does not happen to interfere with other plans. Many children are conscientious about attending and make efforts to be present every day. There are many others who do not. From the excuses given it does not appear that all the absences are necessary. Many sudden cases of headache disappear shortly after the school bell rings.

During the school year 1912-13 we had a total of 41,076 absent marks in the schools in town. Based on the average membership for the same period this means 18.76 absent marks for each and every child during the year, and is equivalent to closing all the schools, including the high school, for a period three-fourths of a day less than two weeks or one-twentieth of the entire school year.

I suggest as one means of securing better attendance that the School Committee appoint an attendance officer who may be able to give a large part of his or her time in looking up absences. Every absence could be reported to the office soon after the opening of each session, where the attendance officer could secure the list. He could then investigate each case during the half-day in which it occurred. Of course such an officer would cost more than at present, for much more time would be required. But I believe that the town would receive full value for the added expense.

The cost per pupil based upon average membership for the calendar year of 1913 was \$34.13, while the cost per pupil based upon the average attendance for the same period was \$35.95 or a difference of \$1.82 for each child because of absences.

HIGH SCHOOL

A serious condition confronted us at the opening of the school in September. On account of the large entering class, which numbers 168, we found it necessary to engage the services of an extra teacher. This made seventeen teachers, outside of the special teacher in music and the military instructor, with only fifteen rooms available. The situation plainly indicated that some change would be necessary in the session of the school. After careful study, the Committee felt that the advisable thing to do would be to lengthen the session by one hour. This gave a longer recess and added one recitation period. This session now closes at 2.30 instead of at 1.30 o'clock. The crowded conditions, small corridors, and the added period make the work very wearing upon the teachers. Perhaps they feel the situation more keenly than do the students. A new building is badly needed, and needed as soon as it is possible for the town to build one.

The course of study needs a thorough overhauling; but it is useless to make this change before we have a new building, for we have no accommodations at present to handle some courses that should be adopted. The Committee made two changes last fall by adding courses in General Science and in French in the Freshman year. The work in science is badly needed, for, under previous conditions, some students prepared for college or higher institutions of learning without taking any work in any science.

I commend to your careful consideration the report of the High School principal, particularly to that part dealing with physical education and the course of study.

VACATION SCHOOLS

Many towns and cities in the state conduct vacation schools of one kind or another. In some places the school is merely a place of supervised play during the morning, with a little manual work; in others the work of the vacation school is practically all manual of various types; while in a third class academic work is given. In a school system the size of ours it inevitably happens that there are several pupils who do not satisfactorily complete the work of the grade, and there are others who, perhaps, may be conditioned in one or more subjects. Many of these children express a willingness to study during the summer, but the good intentions vanish without some stimulus. If some who fail, or are conditioned, would devote some time during the summer to serious study, they would undoubtedly make the grade. It seems to me that it would be of value to the town to maintain a vacation school. I recommend that during the next summer the School Committee establish, experimentally, a vacation school, and that admission to such school for next summer be limited to those who have failed of promotion or are conditioned in any subject. It might be well to require attendance at the vacation school of all who have received any condition, under penalty of not being allowed to go on with their class unless the condition is worked off in the vacation school or by a tutor.

MANUAL TRAINING

The work in manual training has continued with even better results than before. Larger models or projects are being used

with the results that much more interest seems to be manifested than before. These projects are things that usually appeal to boys, and consequently arouse a deeper enthusiasm, which means better and more accurate workmanship. The boys are encouraged to make things for themselves or for their homes. Already several articles have been made and some rather difficult ones are under way. No part of this extra work may be started until first a drawing of the same has been approved by the teacher in charge. The School Department sells the material to the students at cost.

The following is an excerpt from the manual training teacher's report: "The spirit of the boy towards the work must be considered, and the exercises should be applied to projects that interest as well as instruct, that have an esthetic value as well as a practical one. Concentration is the great factor in all intelligent efforts. This being the keynote of our outline, we have planned the course with the following aims in view:—

- I. First, to build up a requisite technique by a careful grading of the projects and insisting upon a definite standard of workmanship.
- II. To obtain results by raising the standard of the less talented.
- III. To instill an independence by the application of certain principles of joinery to original projects.
- IV. To cultivate a sense of construction and applied design.
- V. To give a certain mental exercise and knowledge of shop practice by working directly from blue prints.
- VI. To open up to the boy the outlook upon the mechanical world."

SCHOOLS AS CIVIC CENTERS

During the past year the school buildings at Montrose and Woodville were connected with the gas mains, and fixtures were installed in one room in each building. The Committee purchased one and one-half dozen folding chairs for each room. Improvement Associations of each district hold their regular meetings in the school houses. The High School, Greenwood and Warren Schools are also used on some evenings as meeting

places for organizations interested in civic welfare. Opening the buildings for such meetings is along the direction of wider use of the school plant, which should be distinctly encouraged.

SAVINGS BANKS

The following are the reports for the School Savings Banks, as turned in by the principals of the buildings which use this method of teaching thrift. Then I have gathered the reports into another form and tabulated them. The Greenwood School Savings Bank has been in operation just one year, having started on the first of January, 1913. Both the Lincoln and Franklin banks were started during the past fall, the Lincoln bank beginning operation on October 14, and the Franklin bank on November 1.

SCHOOL SAVINGS BANKS

Greenwood School, Jan. 1, 1913, to Dec. 31, 1913

Total number of accounts	.	.	.	.	.	215
Active accounts about	.	.	.	.	.	190
Total number of deposits	.	.	.	.	.	2,013 00
Amount of such deposits	.	.	.	.	.	\$627 42
Number of withdrawals	.	.	.	.	.	38
Amount of withdrawals	.	.	.	.	.	\$36 09
Amount transferred from 'Trustees' to Pupil's Savings Bank books	.	.	.	.	.	\$501 68
Balance in custody of Principal as Trustee	.	.	.	.	.	\$89 65
Average weekly deposits	.	.	.	.	.	\$17 93
Number of pupils to whom Savings Bank books have been issued during the year	.	.	.	.	.	140

Lincoln School, Oct. 14, 1913, to Dec. 31, 1913

Total number of deposits	.	.	.	.	.	1,079
Total depositors	.	.	.	.	.	220
Total cash deposits	.	.	.	.	.	\$199 89
Stamp cards redeemed	.	.	.	.	.	4 43
Total net cash	.	.	.	.	.	195 46
Cards received as cash	.	.	.	.	.	35 22
Total net cash and total cards	.	.	.	.	.	235 11

Deposited as Trustee in Wakefield Savings Bank	193 22
Withdrawn by depositors from School Bank	26 88
On hand	15 01
Total	\$235 11
Pupils previously having Wakefield Savings Bank books	17
Pupils opening new accounts	58
Total accounts in Wakefield Savings Bank	75
Amount transferred to Pupil's Accounts	\$123 00
Balance to credit of Trustee in Wakefield Savings Bank	70 22
On hand	15 01
Total to credit of Lincoln School Savings Bank	85 23
Average deposit	0 218
Average amount per pupil	1 068
Average weekly deposits	23 511

Franklin School, Nov. 1, 1913, to Dec. 31, 1913

Total number depositors	239
Total number deposits	1,177
Total deposits	\$233 89
Number of Bank Books given	48
Amount deposited to pupils' credit	73 00
Amount withdrawn by pupils	44 64
Amount to Trustee's account	116 25
Number of withdrawals	36
Average weekly deposits	\$33 41

SUMMARY

	Greenwood Jan. 1-Dec. 31	Lincoln Oct. 14-Dec. 31	Franklin Nov. 1-Dec. 31	Total
Enrollment of school,	287	519	337	1143
Number of accounts,	215	220	239	674
“ “ deposits,	2,013	1,079	1,177	4,269
Amount of deposits	\$627 42	\$235 11	\$233 89	\$1,096 42
Amount withdrawn	36 09	26 88	44 64	107 61
Number of withdrawals	38	6	36	110
Amounts transferred to pupils' accounts,	501 68	123 00	73 00	697 68

Balance in custody of				
Trustee,	89 65	85 23	116 25	291 13
Average weekly deposits,	17 93	23 51	33 41	74 85
No. of pupils to whom				
Sav. Bank books issued,	140	58	48	246

The principals all find that it means quite a little more work for them than did the stamp saving cards, but they also report that they feel that it is worth the extra work. The average weekly deposits are larger than the average weekly sale of stamps. The scheme seems to be more satisfactory to the pupils. The amount left in the Savings Bank is fully up to expectation. The fundamental difference between the two systems seems to be that the stamp savings apparently urged the pupils to save for some specific purpose and save enough money to buy some particular thing, while with the Savings Banks the idea seems to be more to save for accumulation.

HOME GARDENS

The Greenwood School, for the past few years has carried on a plan of home gardens and has been very successful with them. Some of the children have done very creditable work both with flowers and vegetables. Last spring we undertook to arouse a town wide interest in home gardens. We could not unite the school gardens with these for no school has any available space for a school garden. The interest manifested by the pupils was very encouraging and the results were fully up to expectations. The school department offered to furnish seeds at cost. Practically every school but the Greenwood School, which had already arranged for their seeds, bought packets. We sold about 3500 of these penny packets.

The Wakefield Improvement Association very generously offered several prizes for the best gardens in the town. The prizes were as follows: A gold watch for the boy who had the best garden in town; a gold watch to the girl who had the best garden in town; \$2 to each class in the High School for the best garden; a two dollar and half gold piece for the best garden in each building; \$1.50 1st, \$1 2d, and \$.50 3d, for the best

garden in all the ninth grades ; and the same amount for each of the eighth, seventh and sixth grades.

The principal prizes were awarded as follows :

Best boy's garden in town — Frank Wegryzn, Armory Street, gold watch.

Best girl's garden in town—Helen Jones, Spring Street, Greenwood, gold watch.

Best garden in W. H. S., class 1913 — Miss Elsie Doleman, Crystal Street, Greenwood, \$2.

Best garden in W. H. S., class 1914 --Eugene Lenners, 205 North Avenue, \$2.

Best garden in W. H. S., class of 1916—Ruth Smith, 112 Salem Street, \$2.

Best Lincoln School garden, Arthur Murphy, 42 Richardson Street, \$2.50 gold piece.

Best Hurd School garden, Mildred Matheson, 3 Central street, \$2.50 gold piece.

Best Franklin School garden, Gaston Loubris, 29 Summer Street, \$2.50 gold piece.

Best Warren School garden, John Dinan, 47 Converse Street, \$2.50 gold piece.

Best Greenwood School garden, Mary Avery, 5 Linden Street, \$2.50 gold piece.

Five of the schools exhibited the products of their gardens at the Wakefield-Reading Fair. The Greenwood School won the first prize of \$20, the Lincoln School won the second prize of \$15, and the Warren School won the third prize of \$10.

EXHIBITIONS

Last spring the Committee voted to hold a public exhibition of manual training, drawing, and sewing in the town hall. The School Department of Reading very courteously lent their racks for exhibiting the drawing. The sewing and manual training were shown on tables and on the walls.

From many comments which I overheard, I felt that the showing of these three departments furnished an agreeable surprise, not only on account of the kind of work, but on account of the

workmanship itself. The work was on exhibition only one afternoon and one evening. A large number of people were present during each session. I feel that it would be wise to extend the time next year and allow the work to remain in the hall for two or three days. I feel that more people would thus be enabled to inspect the work than can possibly attend on one day, and I would suggest that this spring if the committee can secure the town hall for two or three days that the exhibition should last for at least two days and probably for three.

The School Department entered the Wakefield-Reading Fair with displays of sewing, drawing and manual training in competition with Reading and Stoneham. The Wakefield schools secured first prize in sewing and in drawing, and second prize in manual training.

I have spoken about the exhibition of the home garden products and the prizes received under another heading.

PARENTS' ASSOCIATION

The Greenwood Parents' Association continues to be the only one that is doing anything. They give a great deal of help and support to the school in their district. We have to thank them for their valuable assistance in conducting the Greenwood exhibition of Home Gardens and manual work. At the Fourth Annual Exhibition held this fall there were a large number present to witness the same, both during the afternoon and evening. During the sessions Principal Vardon exhibited pictures of the prize winners by means of the school radioptican. Mr. Vardon took the pictures and did a large part of the work in preparing the slides. Mrs. C. W. Boynton offered prizes for special garden work.

The Greenwood Parents' Association did a large amount of the work in planning and making arrangements for the Wakefield School Garden Department exhibit at the Wakefield-Reading Fair, and had some one in attendance constantly.

The Association was wholly or in part responsible for the following :

Jan. 17. Reception to teachers and others.

Feb. 20. Talk on "Care of the Teeth" to pupils and parents, by Dr. Homan.

May 5. "Industrial Education," by W. C. Crawford.

June 3. "The Planting and Care of a Garden," by Mrs. Boynton.

June 13. Local Exhibition of Sewing, Sloyd and Home Work.

Sept. 12. Annual Exhibition of Garden Products.

Sept. 20-24. Garden Exhibit at Wakefield-Reading Fair.

Sept.-Oct. Contributed \$10 to Better Babies' Contest.

Nov. 27. Business meeting.

EVENING SCHOOL

The present school opened Oct. 14, 1913, and promises to have the largest registration in the history of this department. The largest class is that made up of illiterates. The division by nationality is as follows: Italian, about 70%; Pole, about 20%; Greek, about 3%. The other 7% are composed of several nationalities, with only a few from each. The Principal reports that the great majority are eager to learn and make rapid progress.

MECHANICAL DRAWING

The class in Mechanical Drawing has proven a disappointment. The enrollment is small and seems to be growing smaller.

The instruction is very good and practical. The class has been so small that the instructor has been able to give individual instruction, and each student has been able to take up that line of work in which he is most interested. I fear that this class will have to be discontinued because of the small registration.

COOKING

Last winter Miss Nellie Wilkins, who served as head of the sewing and millinery departments, conducted a cooking school. We had a class of about twelve. We were fortunate to be able to secure the use of the home of Mrs. Hastings of Pleasant street for demonstration. The whole course was devoted to the selection and preparing of breakfast, and also the care of fires and of the kitchen. The course seemed a success and the students seemed to feel that they were receiving profitable instruction.

SEWING AND MILLINERY

The work in these departments continued along the same lines as last year, with about the same enrollment. The advanced class has been cutting, fitting and making dresses of various kinds. In the millinery class not only the trimming of hats been given, but also the making of some of the simple frames.

The Millinery and Sewing Departments are now conducted under Chapter 106 of the Acts of 1912, which makes these state aid courses. The State repays one-half the expenses less tuitions received or receivable.

In connection with this course the statutes provide that the local authorities are to appoint an advisory committee for each school year, subject to the approval of its membership by the State Board of Education. The advisory committee has no legal power. Its duty is simply to counsel with and advise the local authorities in the management and supervision of the vocational work.

The School Committee has appointed the following to act as an advisory committee:

Mrs. Sophia Huerlin, Mrs. J. Parker Colbert and Miss Belle Woodard.

EXHIBITION

On March 26 we held an exhibition of the work of the drawing, millinery and sewing classes. The display was very creditable to the students. Many of the dresses and garments had been worn, but were lent for the exhibition. Our idea of the course has been to help the girls help themselves, and the course has been conducted solely with this purpose in mind. When the time for the exhibition arrives we simply gather together whatever we can.

A fair number of citizens gathered to inspect the work and seemed to be favorably impressed with it.

Miss Nellie Wilkins for the past two years has done very efficient work with the classes in sewing and millinery. The work was so good that it attracted the notice of the State Department, and they offered Miss Wilkins a place on their staff. Miss Wil-

kins' particular work is with the Practical Arts Classes, which are conducted under Chapter 106, Acts of 1912.

The following statistics show how the session which ended last March compares with those of December, 1913 :

October, 1912, to March, 1913

Class	Male	Female	Total	Av. Mem.	Av. Att.	Per Ct. Att.	Ses.	Te'h'r
Deposit,	57	3	60	27.75	21.15	76.28	60	1
Illiterates,	107	10	117	82.	70.90	86.46	60	6
Drawing,	13		13	5.48	4.10	75.49	39	1
Millinery,		24	24	16.72	14.77	88.33	22	2
Sewing,		36	36	31.84	27.46	86.24	39	3
Cooking,		9	9	9	8.50	94.44	10	1
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Total	177	82	259	172.79	146.88	85		

The above number of teachers does not include the principal.

Oct. 14, 1913 to Dec. 29, 1913

Class	Male	Female	Total	Av. Mem.	Av. Att.	Per Ct. Att.	Ses.	Te'h'r
Deposit,	55	6	61	31.40	27.22	86.66	27	1
Illiterate,	98	30	128	104.92	97.18	92.62	27	6
Drawing,	7		7	4.41	3.76	85.26	17	1
Millinery,		11	11	7.2	6	83.33	10	1
Sewing,		38	38	34.06	29.41	86.35	17	3
	---	---	---	-----	-----	-----		
Total	160	85	245	181.99	163.57	89.88		

The above number of teachers does not include the principal.

When asking for the annual appropriation for evening schools we shall have to divide the amount into two parts, one of which must go to the evening school, and the other to the Practical Arts Courses, or the millinery and sewing. The State requires that a separate appropriation must be made for the support of these evening Practical Arts Courses.

CHANGES IN TEACHERS

During the past year we have had several changes in our teaching corps. We lost six from the high school, eight from the grades and two from the special teachers.

The list of those who resigned is as follows :

FROM HIGH SCHOOL

Albert Hopson School to be principal of the Norton Mass., High School.

H. H. Palmer to act as instructor of Physics at Durham, N. H. State College.

Marion L. Cousens to act as teacher of Botany in the Chelsea High School.

Violet T. Peterson to take up another line of work.

Bessie I. Fay from part time in High School on account of illness.

Ethelwyn Rea to take up another line of work.

FROM GRADES

Mineola Clough on leave of absence, resigned to continue work in Honolulu.

Inez V. Decker, Lincoln School, to study for nursing.

Mildred Munsey, Warren School, illness.

Cynthia M. Prentice, Greenwood School, to teach in Malden.

Mary M. Crane, Greenwood, to take up another line of work.

Nellie Barrett, Franklin School, to teach in Lynn.

Mildred Ruggles, Franklin School, to be married.

Nellie Esterbrook, Franklin School, to teach elsewhere.

SPECIAL TEACHERS

Fernand Rousseau, manual training.

Florence O. Robinson, assistant in drawing at high school.

TRANSFERS

Margaret A. Ryan from Lincoln School to High School.

Florence Arnold from Greenwood to Franklin VIII.

Hattie Blanchard from Greenwood V to Greenwood VI.

Bertha Hatch from Franklin to assist at the Hurd School.

NEW TEACHERS ELECTED

HIGH SCHOOL

Alfred E. Preble from Abington to succeed Mr. Palmer.

Helen F. Gilmore of Lynn High School to succeed Mr. Hopson.

Anna Carroll from Schenectady to succeed Miss Cousens.

Anna Kelly substitute in English High School, Lynn to succeed Miss Rea.

Louisa Moulton from Groveton, N. H. to succeed Miss Peterson.

GRADES

Mary E. Vinal from Mattapoisett to Lincoln 5-6.

Bernice Batchelder from North Reading to Lincoln 1.

Olive M. Brownell from East Bridgewater to Warren Assistant.

Ethelene Barnard from Lebanon, N. H. to Greenwood 5.

Gertrude Howland from Whitinsville to Greenwood 1.

Gertrude Sullivan, substitute, Marblehead to Franklin 5.

Elizabeth Poole from East Douglas to Franklin 1.

Ida F. Smith, substitute, Quincy to Franklin 1-3.

SPECIAL TEACHERS

George F. Wilson who has taught in Wakefield for thirty-six years was transferred and assigned as Substitute Music Supervisor.

C. Albert Jones was elected to serve as Supervisor of Music.

Joseph Fanck from Mass. Normal Art and instructor at Dedham to teach manual training.

Rachael Ayer, from Mass. Normal Art and Winchester to serve as assistant teacher of drawing in High School.

Instead of having assistant in grades one at the Lincoln and Franklin Schools we found it necessary to employ regular teachers as these grades have grown so large that it requires two rooms to accommodate them.

DISINFECTING BUILDINGS

Last summer the School Committee purchased some disinfecting material with the purpose of disinfecting each room in town at stated intervals throughout the year. The Committee hope, by means of this, to reduce the number of cases of illness during the school year. Other communities have used such a means of purifying the buildings and have reported that the number of colds, sore throats and other diseases have materially decreased. We trust we shall be able to make a similar report for Wakefield.

A. H. THAYER

Last March, after serving the town for twenty-eight years as a member of the School Committee, Mr. Ashton H. Thayer declined to be a candidate for re-election. Personally, I miss Mr. Thayer's valued advice, for out of his ripe experience and unusual memory of data and precedents he has helped smooth over many rough places.

TREANT OFFICER'S REPORT

WILLARD B. ATWELL, Supt.

DEAR SIR: — Herewith is submitted my annual report as Attendance Officer for the year ending Dec. 31, 1913.

During the year one hundred and fourteen complaints have been received from teachers and investigated.

Cause of absence, truancy	.	.	.	.	.	.	.	24
Sickness	.	.	.	.	.	.	.	5
Negligence	.	.	.	.	.	.	.	54
Want of shoes, etc.	.	.	.	.	.	.	.	4
Miscellaneous	.	.	.	.	.	.	.	27

One truancy case was prosecuted, and one of parent's failure to cause child to attend school, each case was placed on file.

Respectfully submitted,

H. A. SIMONDS, Attendance Officer.

CONCLUSION

I wish to take this opportunity to thank the School Committee, principals and teachers for their hearty and sympathetic co-operation.

Respectfully submitted,

WILLARD B. ATWELL.

High School Principal's Report

Mr. W. B. ATWELL,
Superintendent of Schools.

DEAR SIR:—I beg leave to submit my nineteenth annual report and the twenty-first in the series of High School Principals' reports.

NUMBER OF PUPILS

The school has again made an increase in membership, carrying the attendance to a point far above any previous record. It may be of interest to know how the pupils are divided by classes.

	Boys	Girls	Total
Graduate pupils	1	2	3
Fourth Year pupils	31	39	70
Third Year pupils	40	52	92
Second Year pupils	51	53	104
First Year pupils	73	95	168
Total	196	241	437

The largest previous record is 404.

EFFECTS OF INCREASED SIZE OF SCHOOL

The first result of this increased membership was the addition of another teacher to the teaching staff, making a total of seventeen teachers, not including the music supervisor or the military instructor. To accommodate these seventeen teachers with rooms for their recitations we have at our disposal fifteen rooms. It is obvious that when fifteen teachers are at work with pupils, all of our rooms are in use and two teachers must, of necessity, be idle. In making the programme for the fall term, it soon became apparent that, to meet the requirements of such a number of pupils and teachers, with the limited number of rooms at my disposal, something out of the usual order would be necessary. The first plan proposed, but later, abandoned, contemplated a two-session day, the first session beginning at eight o'clock and ending

at one o'clock for the three higher classes, and the second session designed for the entering class, beginning at twelve o'clock and closing at four-thirty. A second plan for relieving the difficulty was suggested, and finally adopted by the School Committee, by which the school day of all the pupils in school was lengthened one hour—the day beginning at eight-thirty o'clock and closing at two-thirty. This day is broken by two recesses, one of ten minutes at 10.45 and one of half an hour at 11.40. During the long recess all those pupils who live in the vicinity of the school building are urged to go home for dinner. Some thirty or forty avail themselves of this privilege. For those who cannot go home, provision has been made for a somewhat more substantial lunch than has heretofore been served. A plate of stew (beef or lamb), two rolls, a portion of butter and a cup of chocolate may be had for fifteen cents. For the stew is sometimes substituted tomato soup, oyster stew, fish chowder or baked beans. It is possible now to get quite a substantial meal for a reasonable sum.

As far as reports that have come to my ears go, the arrangement has met little adverse criticism on the part of either pupils or their parents. However, it is a question in my mind whether a pupil ought to continue at work for six hours with no more breaks than the two recesses mentioned above, during neither of which little or no opportunity for exercise is possible. When a six or a seven-hour school day becomes common, as I am persuaded it will some time, ample and generous provision for proper exercise and recreation under skilled supervision will be made, but, as it must be administered at the present time, such a lengthened day is of doubtful expediency.

From the standpoint of the teacher, though little formal complaint of hardship has come to me, I rather feel as though a step backward had been taken. While a successful effort has been made to avoid any increase in the weekly number of recitations held by each teacher, the number of hours each one is obliged to be in the building, or "on the job," has been materially increased. This departure is distinctly contrary to the trend of modern legislation: witness the law enacted a year ago, requiring the Elevated Railway of Boston to arrange its schedules so that each em-

ployee need work nine hours in eleven in place of nine hours in twelve. With our High School teachers, instead of twenty-five periods of class-room work in thirty, as has been the custom for years, we are now under the necessity of requiring twenty-five periods of work in thirty-five.

At the best the arrangement can be but temporary.

PHYSICAL EDUCATION

The public is fast becoming aroused to the necessity of proper and adequate supervision of the health of school children. Dr. Berry of the University of Michigan says: "The revival of interest in physical education is shown by the remarkable growth of athletics and gymnastics in the colleges, secondary schools, and Young Men's Christian Associations, and by the phenomenal spread of the playground movement. The attendance at the gymnasiums and athletic fields of the Y. M. C. A. has increased over three hundred per cent during the past ten years, and during the same period of time Mero estimates that about fifty millions of dollars have been spent in the purchase, equipment, and maintenance of playgrounds in the United States. In fact, the playground has proved to be such an important factor in bettering the physical condition of the children in the poorer districts of the large cities, that Massachusetts and Virginia have enacted laws making provision for the establishment of playgrounds in all cities of more than ten thousand inhabitants."

"In 1907, the School Committee of Boston voted to create a department of school hygiene. The whole department was placed under the control of one director, who has general supervision over all matters affecting the physical welfare of the pupils and teachers. This director has control of medical inspection (except that under the supervision of the board of health), a corps of trained nurses, the teaching of physiology and hygiene in the grades, the teaching of gymnastics, playground instruction, and athletic training of all kinds, both in the elementary and in the secondary schools. St. Louis has recently established a department of school hygiene."

Whenever a new High School building is erected, I dare express the hope that there may be provision made for the headquarters

of a department of Physical education for the entire town, both the elementary schools as well as the High School.

COURSE OF STUDY AGAIN

At a recent meeting of the High School Alumni Association I had occasion to speak of the inadequacy of the courses of study for the first two years of the course. Last June the courses were somewhat modified by the School Committee and for the better, in my opinion.

More than one boy or girl on going away to college has said to me, "I have graduated and am ready for college, but I have never studied one hour of Science." To remedy such condition and to make such a remark impossible, a course in Elementary Science has been added to the first year programme and has been made compulsory for every pupil in the entering class.

Again, there has been a feeling for some time that the beginning of the modern languages has been too long delayed. As a consequence, a course for beginners in French has been introduced into the first year programme for those pupils not taking Latin. Notwithstanding these modifications in the course of study there is much left to be desired.

In every class there is a substantial number of pupils who are pre-eminently motor-minded; that is, their interests and capacities run in the direction of doing things with hands or bodies. Just as some people can remember things which they see, that is, pictures, diagrams, the printed page, and are called eye-minded and as other people can recall those things they hear, and hence are called *ear*-minded, so there is another class that gain knowledge and develop their faculties by doing and are, therefore, termed motor-minded.

The appeal of our present course of study, especially in the first and second years, has been entirely to those of the first two classes, that is, the eye-minded and the ear-minded. The third class of people mentioned, the motor-minded, has been almost entirely overlooked, not only in the course of study but also in the school equipment. We provide the children with books and maps to *see* and with teachers to hear, but when it comes to providing them with something to *do*, our equipment is meagre to

the extreme. Drawing, typewriting, penmanship, a few pitiful experiments in Physics and Chemistry compass the opportunities for those who must develop through doing with their hands. I have no doubt that one reason why so many drop out of school during the first and second years is our failure to appeal to the needs of this class of pupils, and now that the courses of study are being recast, would it not be wise to widen the appeal of the school so that those whose aptitudes have as yet received no consideration may find something adapted to their requirements? Is there not a call for a course of study something like the following, recommended by a committee of the High School Masters' Club of Massachusetts, Jan. 21, 1913?

MANUAL ARTS COURSE

First Year				Second Year			
English	.	.	4	English	.	.	4
Elem. Science	.	.	3	Physics	.	.	5
Group I (take one)				Group I (take one)			
Manual training	.	.	8	Manual Training	.	.	8
Cooking	.	.	8	Cooking	.	.	8
Sewing	.	.	8	Sewing	.	.	8
Agriculture	.	.	8	Agriculture	.	.	8
Group II (take one)				Group II (take one)			
Free-hand Drawing	.	.	2	Free-hand Drawing	.	.	2
Mechanical	"	.	2	Mechanical	"	.	2
Electives				Electives			
Mathematics	.	.	4	Mathematics	.	.	4
Industrial History	.	.	3	Botany	.	.	3
Modern Language	.	.	5	English History	.	.	3
				Modern Language	.	.	5

If such a course or one similar were to be introduced into the High School of Wakefield, one or two modifications might seem desirable.

Although Professor Stone of the Massachusetts Agricultural College maintains with some force that there is more reason and

need for teaching Agriculture in city schools (for the children know nothing at all about the subject) than in those of the country, I cannot quite bring myself to that opinion. However, for the school children of a town situated as Wakefield is, near a big city and with much vacant land, it would seem to me wise to substitute for Agriculture in the above course the subjects of Botany, Gardening, and Poultry Raising. We have at our very door a vast supply of potential wealth. Why not make it actual? The following quotations from the Public Ledger of Philadelphia does not seem out of place :

“ At the annual convention of the American Health Association the experts sounded a few alarms that should have effect both upon the individual and upon the nation. For instance, Doctor Sedgwick, professor of public health in the Massachusetts Institute of Technology, declared that if America would avoid famine she must begin at once, scientifically and systematically, *to conserve her food supply*.

“ This warning is not new, but coming with such earnestness from such men it has a new meaning. Experts and economists have been declaring for a full half century that the tragedy of the United States would synchronize with the period when it was obliged to economize. It has been cutting heedlessly, killing heedlessly, eating heedlessly, wasting heedlessly, and now the period has come when the taking care of tomorrow must begin

“ The thousands who recently have been in distant nooks and corners, or at the resorts during the recent summer, have had object lessons that must make them think. In most instances the food did not come from the neighborhood in which they were stopping. Generally they ate canned food, when the surrounding land should have been furnishing fresh fruits and vegetables.”

Shall the citizens of Wakefield be wise and conserve their food supply?

RESULTS

In these days when “ efficiency ” is the watchword of almost every commercial or manufacturing concern, it would not be strange if attempts were made to determine the efficiency of the schools. Some years ago, before the day of the modern efficiency

engineer, President Tucker said to the Alumni of Dartmouth College that it was impossible to estimate the effectiveness of the college as it is, but that its effectiveness as it was twenty years ago can be determined by the success in life of the students of that day. However, earnest efforts are being made to discover measurements of efficiency for both school and college, and, in a discussion of the need of such measurements, President Lowell spoke a month or two ago to the following effect :

“Another reason why actual educational results in America are peculiarly needed is that while professing a stern faith in education, we are adverse to severe discipline, and have an almost morbid dread of sacrificing bodily health to any possible mental training. This is a matter which it seems to me it is important to emphasize, because I notice that the last thing in education that is deemed of fundamental importance is the mental development of the student. The first thing is, particularly of children, that they shall not study too hard. I have said this to a gathering of medical men, and, therefore, I have a right to say it elsewhere. The medical profession all over the country is trying to prevent children beginning an education until the time has passed when the foundation of all education ought to be laid. In other words, they are always telling parents, ‘Do not have your child take anything too young.’ I remember one physician saying to me that it would be better if no child ever went to school, or was taught anything, until he was between the ages of ten and sixteen; that he would probably learn all that children now learn up to the age of ten. We all know that probably more is acquired by a child before he is ten than in all the years that ever follow. We are certainly in this country morbidly afraid of education. We are morbidly afraid of putting children or young people to any severe effort. The policy of the Old World is to set them all running, and shoot those that fall to the rear. That is true in all their education. There is a continual lopping off, lopping off, and the man who cannot get to this point is denied entrance to the higher walks of life. They may carry it a great deal too far in other countries, but I think we carry it too far in the opposite direction. The result is there is a general tendency to ease up, ease up, and we see it in all directions. We see it in the boys that

that come up to college at nineteen years old for the education that they ought to have, perfectly easy, at sixteen. We see it all along the line. Therefore it is that we ought to be particularly careful in measuring our results and in seeing that the results we reach are really what they should be."

FIRE DRILL

Fire drills have been held frequently during the fall months. The building has been emptied completely in one minute and twenty seconds from the time the alarm began to sound. No effort is made to keep the pupils in lines when passing out, but emphasis is put upon good order, meaning self-control, even when moving expeditiously towards the exits. Silence, both in exit from the building and in the return, is required. A group of senior boys has been appointed to open the outside doors, to pass through the basements announcing the fire drill to any who may be there, and to re-enter the building under the charge of the submaster to do anything necessity demands. The orderliness of the drill has been unusual. Constant effort is being made to render the drill more effective, and suggestions from teachers, pupils, school officials or townspeople will be welcomed.

MISCELLANEOUS

The following pupils of the graduating class have entered higher institutions of learning:—

Alfred E. Collinson, Phillips Academy, Exeter.

Nathalie Cox, Simmons College.

Elsie L. Doleman, Lasell Seminary.

Florence Emerson, Wellesley College.

Constantine Soteriades, Clark College.

Daniel J. MacLeod, Mass. Agricultural College.

Ethel M. Hickey, Mt. St. Mary Seminary, Hooksett.

Lillian E. Moses, Wellesley College.

Alice M. Pike, Mt. Holyoke College.

Emily H. Preston, Mt. Holyoke College.

George W. Killorin, Jr., Holy Cross College.

Edward Hazen Walton, Norwich University.

Raymond S. Wilder, Wentworth Institute, Boston.

Ruth Willey, Salem Normal, Salem.

Grace V. Young, Waltham Training School for Nurses.

Among the speakers at the annual meeting of the American Institute of Mining Engineers, held at Butte, Montana, I note the name of Albert E. Wiggin, one of the younger alumni of the school.

The Christmas number of the Debater reflects credit upon the Senior class and its editors.

HIGH SCHOOL STATISTICS

	1909	1910	Dec. 1910	Dec. 1911	Dec. 1912	Dec. 1913
Number graduated	53	61	53	71	65	*70
Average age at graduation	18 $\frac{6}{2}$	18 $\frac{6}{2}$	18 $\frac{7}{2}$	18 $\frac{5}{2}$	18 $\frac{3}{2}$	18 $\frac{3}{2}$
Senior class	58	66	53	72	67	70
Senior class when entered	121	124	127	142	125	122
Junior class	76	69	89	78	81	90
Junior class when entered	124	127	142	125	122	146
Second year class	88	101	92	95	108	98
Second year class when entered	127	142	125	122	146	135
First year class	131	115	117	138	127	161
First year class when entered	142	125	122	146	135	168

*Estimated.

The dark-faced figures of the table indicate the membership of the present Senior class throughout the course.

Yours respectfully,

CHARLES H. FOWE.

GRADUATION EXERCISES, WAKEFIELD HIGH SCHOOL
CLASS OF 1913

Town Hall, Thursday, June 19, 8 o'clock

PROGRAMME

Overture and March

Chorus — O, Italia, Italia, Beloved Donizetti

Declamation — The President's Inaugural, March 4, 1913

ROBERT PALMER HOLMES

Essay (Honor Rank) The Minimum Wage

LESTENA DAVIS NOYES

Semi-Chorus — (a) Holy Night. Second Symphony, Beethoven
(b) Esmeralda Levey

Recitation — The Death Disk Mark Twain

ELIZABETH HELEN MACINTOSH

Oration — Should the Scope of Athletics be Widened?

ROBERT EDWARD JACKSON

Semi-Chorus — Carmena H. Lane Wilson

Recitation — The Archbishop's Christmas Gift Robert Barr

NATHALIE COX

Essay (Salutatory Rank) The Spirit of the Times

EMILY HALL PRESTON

Chorus — The Host of Peace "From Aida," Verdi

Essay and Valedictory — An Ounce of Prevention

LILLIAN ELIZABETH MOSES

Presentation of Diplomas—MR. W. B. ATWELL,
Superintendent of Schools

Class Song Music by C. A. Jones

Orchestra

Motto : — While we live, let us live well.

CLASS SONG

EMILY HALL PRESTON

For four years we've been nearing
 The great world's fast-closed gate,
 Deep-filled with hope and longing,
 Eager to try our fate.
 And now we've reached the threshold,
 With beating hearts we knock.
 And lo ! while still the echo rings,
 We see the gates unlock !

The world so full of pleasure,
 Of sorrow, too, and care,
 Throws wide her gates in welcome,
 That we her life may share ;
 We cannot see our future,
 Except in vision bright,
 But Oh ! we long to conquer,
 To prove our will and might.

May we be firm of purpose,
 And may that purpose be
 To live the best that's in us,
 To work right mightily.
 May we be men and women
 Throughout our span of life ;
 Oh ! may we never falter,
 Though weary be the strife.

GRADUATES

CLASSICAL

Lucy Perkins Bonney	Daniel Johnston McLeod
Ruth Mildred Crandler	Lillian Elizabeth Moses
Alfred Edward Collinson	Lestena Davis Noyes
Nathalie Cox	Rachel Olive Perley
Elsie Lloyd Doleman	Alice Marion Pike
Florence Emerson	Emily Hall Preston
Robert Edward Jackson	Herbert Irving Wilkins
Constantine Theodore Soteriades	Ruth Willey

GENERAL

Cyrus Mansfield Bloodgood	George William Killorin, Jr.
Mildred Florence Edmands	Lorimer Allison Mackenzie
Alice Mildred Flannigan	Fred Charles McKie
Harry Boit Freeman	Frederick Norman Parker
Marion Frances Glidden	Henry Knight Reid
Lucy Densmore Hanscom	Grace Gould Rice
Anna Louise Heurlin	Edward Hazen Walton
Ethel Marguerite Hickey	Hazel Irene Webster
Robert Palmer Holmes	Raymond Seward Wilder
Lois Jacobs	Grace Valma Young

COMMERCIAL

Harry Leonard Anderson	Albert Lenard Johnson
Jennie Lydia Bartlett	Elizabeth Rachel Kelley
Earl Leroy Bears	Gertrude Jessie Kelley
Ida Louise Bumpus	Paul Joseph Kenney
Anna Frances Burke	Dorothy Lane
Joseph Bernard Burke	Freda Viola Mayer
Rose Burwen	Mary Beatrice McFadden
Amy Theresa Carlson	Elizabeth Helen MacIntosh
Mary Josephine Creedon	Madge Virginia Millar
Eva Mae Drury	Helen Cummings North
Ethel Clarice George	Agnes Veronica O'Connell
Winifred Stella Gray	Agnes Beatrice Packard
Ethel Isabel Harper	Francis Henry Reid
Dorothy Heath	Phoebe Josephine Sawyer
Irene Marion Trefry	

Report of the School Physician

For the year 1913 our schools have been very free from contagious diseases of the serious type. A few scattered cases of diphtheria and scarlet fever and a small, though serious, outbreak of infantile paralysis have occurred. The method of contagion of the latter disease is not well established, but strict quarantine measures were taken and the spread of the disease promptly stopped. With diphtheria and scarlet fever only sporadic cases have occurred. The milder contagious diseases, so called, viz.: whooping cough, measles, chicken pox, and mumps continue to spread at will through the schools, though the regulations of the Board of Health are strictly followed and all suspected cases excluded. The fact remains that the diseases are "catching" so long before a diagnosis is possible that they are spread broadcast before it is at all certain that they are present. Unless we take extremely advanced ground and exclude all children showing symptoms of a "cold," or who have any cough, measles and whooping cough will continue to be spread in school and such an exclusion would at times take half the class. Whether it might not be better for all concerned to do that is a question for the future. The possibility of small pox gaining a foothold in our schools is too remote to be considered while vaccination is as carefully insisted upon as it is at present.

The Statutes provide that the teachers shall test the sight and hearing of pupils annually in a prescribed way. In our schools it is very carefully done. The School Physician has tried to be of assistance, particularly in following up those cases in which the parents disregard the notice from the teachers. The indifference of some parents to such notices is at first thought unfathomable, but a careful inspection of the home will usually disclose a mother overworked, a father away most of the time, and perhaps poverty. Still there are no inconsiderable number who, from sheer shiftlessness, pay no attention to the recognized needs of their children. The cost of glasses is deterrent in no small number of

cases. I hope to live to see the time when a town shall be under the same obligation to furnish glasses as they are to furnish textbooks, for of the two the glasses are often the more needed.

School inspection has, as last year, consisted in practically weekly visits to all buildings, careful inspection of heating and plumbing and examination of children showing signs of illness or deficiency. Many children have been sent home on account of slight sore throat or evidence of illness and many more from contagious or parasitic skin disease. The latter are excluded from school until cured. A large number of children have been examined for enlarged tonsils and, if present, notice has been sent to parents. A few cases of tubercular adenitis have been discovered, but our schools are practically free from tuberculous children. As noted earlier, not a considerable number of parents disregard such notices. Most of the work is done in the lower grades. As noted one year ago, all treatment is referred to the regular family physician. As a whole, we are to be congratulated that the health of our school children has been so good.

CHARLES E. MONTAGUE, M.D.

Appendix A

STATISTICS

Population, Census 1900	9,260
Population, Census 1910	11,404
According to school census, the number of children in town between five and fifteen in Sept., 1913	2,014
Sept., 1912	1,990
Increase	54
Number between seven and fourteen, Sept., 1913 .	1,448
Number between seven and fourteen, Sept., 1912 .	1,383
Average membership ending June, 1913 . .	2,189.55
Average membership ending June, 1912 . .	2,154.48
Increase	35.07
Total membership, 1913	2,502
Total membership, 1912	2,413
Average attendance for 1913	2,068.90
Average attendance for 1912	2,046.08
Per cent of attendance for 1913	94.49
Per cent of attendance for 1912	94.96
Length of school year — September, 1912–June, 1913	39 weeks
Days lost, stormy weather, holidays, etc. . .	13
Actual length of school year	37 weeks, 3 days
Number of regular teachers	73
Special teachers employed	6
Total teachers employed	79

Cost per pupil, based on average membership :

High School	\$46 71
Elementary Schools	27 65
Day Schools	34.13
For the State, Day Schools	40.40

Cost per pupil, based on average attendance :

High School	48.35
Elementary Schools	29.23
Day Schools	35.95
For the State, Day Schools	43.46

APPENDIX B

Grade	Teacher	Pupils under 5	Pupils bet'w'n 7 and 14	Pupils over 15	Total Membership	Average Membership	Average Attendance	Per ct. of Attendance	Days' Absence	Tardiness	Dismissals	Truancy
High Lincoln	Mr. C. H. Howe	0	14	319	407	373.66	360.76	96.54	2348	666	482	2
9	Margaret Ryan	0	28	5	49	44.75	41.42	92.55	1229	83	34	1
9	Fannie E. Carter	0	22	10	48	43.19	39.95	92.49	1199	56	24	7
8	Sarah E. Wilkins	0	42	2	51	45.57	43.10	94.57	900	78	55	2
7	Eunice W. Fobes	0	35	1	44	39.90	37.50	93.98	905	26	33	3
6-7	Inez V. Decker	0	28	2	31	27.68	26.32	95.08	499	26	13	0
6	Clara E. Davidson	0	31	0	37	33.96	32.31	95.14	619	44	22	2
5	Jessie S. Dyer	0	45	1	52	46.74	43.41	92.87	1124	29	24	0
4	Isabel M. Elliot	0	42	0	51	43.06	42.42	97.15	448	32	18	1
3-4	Bernice Hendrickson	0	36	0	41	31.08	29.83	95.97	462	39	21	0
3	L. Josephine Mansfield	0	38	0	54	41.17	38.64	93.85	932	108	15	1
2	Mary L. Hawkins	0	26	1	46	31.20	34.25	94.61	721	46	8	6
1-2	Hannah J. Ardill	0	14	0	40	32.31	30.06	93.03	813	98	8	0
1	Persis Richardson	0	8	0	72	59.22	54.28	91.65	1818	157	16	0
Warren	M. Annie Warren	0	20	4	37	34.35	32.72	95.25	608	20	9	0
8	Mary Kalaher	0	39	3	44	39.97	38.22	95.62	651	14	28	1
7	Bessie E. David	0	46	0	49	47.13	44.73	94.90	892	32	26	2
6	Irene F. Norton	0	46	0	48	45.45	42.54	93.59	1107	74	25	0
5	Lillian A. Shaffer	0	36	0	36	35.18	33.63	95.59	570	121	37	0
3-4	Mary E. C. Geagan	0	39	0	39	39.08	36.69	93.88	885	128	97	0
1-2	Alice J. Kernan	0	4	0	35	34.34	31.74	92.42	985	53	20	0
Hamilton	Elizabeth Gardner	0	35	0	35	29.36	27.51	93.69	681	6	49	3
3-4	Mary E. Kelly	0	36	0	37	34.97	32.87	93.90	764	31	18	1
2	Florence B. Holt	0	11	0	28	22.69	21.43	94.44	460	18	2	0
1	Mary C. Donovan	0	2	0	24	18.42	16.90	91.69	518	12	2	1
Greenwood	Florence E. Arnold	0	12	9	35	32.27	30.18	93.52	777	56	26	11
8	Pertie I. Gray	0	29	0	41	34.71	32.89	94.75	671	64	36	4
7	Lila P. McCormick	0	38	0	44	37.57	35.10	93.43	920	32	7	0
6	Cynthia M. Prentice	0	27	0	40	26.60	25.33	95.22	471	12	28	0
5	Hattie A. Blanchard	0	38	0	47	35.22	32.97	93.61	785	47	31	2
4	Laura A. Hart	0	41	0	47	38.60	36.70	95.10	702	24	50	0
3	Susie E. Long	0	29	0	33	28.65	27.67	96.57	361	33	17	0
2	Mercie M. Whittemore	0	14	0	39	34.19	32.53	95.14	307	56	11	0
1	Mary M. Crane	0	7	0	39	27.57	26.11	94.70	270	50	6	0

F. P. Hurd	7-8	Harriet O. Paine	0	27	0	32	27.14	25.26	93.87	635	84	56	0
	5-6	Eva E. Howlett	0	41	0	41	36.73	34.70	94.99	679	91	40	3
	3-4	Florence G. Kelley	0	45	0	45	42.59	40.76	97.70	699	47	30	0
	1-2	Mabelle L. Bartlett	0	29	0	32	30.34	28.20	92.61	792	111	27	0
Franklin	8-9	Nellie M. Barrett	0	27	3	49	39.40	36.26	92.05	1031	159	24	0
	7	Charlotte Howe	0	30	1	39	32.73	31.22	95.38	554	110	12	2
	6	Eliza V. Coburn	0	31	0	36	31.77	30.15	94.87	596	33	22	0
	5	Marion deC Ellis	0	50	1	52	43.49	41.19	94.71	846	70	18	1
	4	Mildred Ruggles	0	36	0	44	34.94	33.73	96.53	455	86	8	1
	3	Gertrude Sullivan	0	41	0	50	40.8	37.86	92.79	1078	129	18	2
	2	Maude L. Arnold	0	41	1	50	42.43	40.47	95.28	687	44	4	0
	1	Katherine L. Kelly	0	12	0	70	59.76	52.31	97.81	1261	105	7	0
Montrose	5-6-7	Dorothy Packer	0	24	0	23	23.79	22.35	96.09	533	55	139	1
	1 2-3-4	Nellie L. Esterbrook	0	16	0	28	28.0	25.52	90.79	955	147	35	0
Woodville	3-4	Helen Prescott	0	26	0	23	22.20	20.55	92.56	607	59	14	1
	1-2	Mary T. Dowling	0	19	0	26	25.59	22.43	87.61	1142	73	7	0
Prospect	St.3-4	Bertha Lawton	0	25	0	24	22.23	21.36	96.08	251	73	12	0
	1-2	J. Elsie Macdonald	0	14	0	38	34.31	31.78	92.62	896	90	11	0
		Mabel A. Kernan											
		Addie R. Crosmen											
Total			0	1492	363	2702	2189.55	2068.40	94.49	41076	3937	1786	61

APPENDIX C

SCHOOL ORGANIZATION

SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 1911, Brown University, \$2100

Superintendent's Clerk

Gertrude V. Lofstrom, \$468

LIST OF REGULAR TEACHERS TO DATE

Name	Grade	Date of first election	Where Educated	Salary
HIGH SCHOOL				
C. H. Howe, A.B.	Principal	1895	Dartmouth College	\$2200
John B. Sawyer, A.B.	Sub-master	1912	Bates College	1500
Helen W. Poor	First Ass't	1896	Radcliffe College †	900
Helen Gilmore	Assistant	1913	Boston University †	800
Ethel G. Reed, A.B.	"	1911	Tufts College	800
Elizabeth Ingram	"	1881	Smith College †	800
Ethelyn Pattie, A.B.	"	1912	Wellesley College	750
Grace Emerson, A.B.	"	1911	Boston University	800
Alfred Preble, B.S.	"	1913	Tufts College	1000
Louisa Moulton, A.B.	"	1913	Bates College	600
Camilla Moses, A.B.	"	1910	Radcliffe College	800
Fannie Clement, A.B.	"	1908	Tufts College	800
Ann Carroll, A.B.	"	1913	Barnard College	650
Margaret Ryan, A.B.	"	1905	Boston University	750
M. Alice Ryan	"	1902	Wakefield High	800
Anna Kelly *	"	1913	Simmons College	600
Anna Burke	Clerk	1912	Wakefield High	250
LINCOLN				
T. Frank Shea	Principal	1902	Westfield Normal	1300
Fannie Carter	8	1908	Farmington Normal	700
Sarah Wilkins	Special	1883	Salem Normal	650
Eunice Fobes	7	1904	Farmington Normal	650
Mary Vinal	5-6	1913	Bridgewater Normal	600
Clara Davidson	6	1907	Truro Prov. Normal	650
Jessie S. Dyer	5	1900	Quincy Training	650
Isabel M. Elliot	4	1900	Wakefield High	650
Bernice E. Hendrickson	3-4	1908	Salem Normal	625
L. Josephine Mansfield	3	1875	Wakefield High	650
Mary I. Hawkins	2	1896	Southboro High	650
Hannah J. Ardill	2	1892	Salem Normal †	650
Persis Richardson	1	1911	Plymouth Normal	650
Bernice Batchelder	1	1913	Bridgewater Normal	600
WARREN				
M. Annie Warren	Principal 9	1871	Wakefield High	900
Olive M. Brownell	Assistant	1913	Boston University †	550
Mary Kalaher	7	1888	Salem Normal	650
Bessie E. David	6	1907	Bridgewater Normal	650
Irene F. Norton	5	1908	Hyannis Normal	650
Lillian A. Shaffer	3-4	1908	Hyannis Normal †	650
Mary E. C. Geagan	2	1906	Lowell Normal	650
Alice J. Kernan	1	1890	Wakefield High	650

* Secretarial course.

† Not a graduate.

LIST OF REGULAR TEACHERS TO DATE—Continued

Name	Grade	Date of first election	Where Educated	Salary
GREENWOOD				
Ross Vardon	Principal	1910	Bridgewater Normal	\$1200
Pertie Gray	8	1912	Plymouth Normal	625
Lila McCormick	7	1891	Wheaton Seminary	650
Hattie Blanchard	6	1911	Plymouth Normal	600
Edelene Barnard	5	1914	Johnston Normal	550
Laura A. Hart	4	1910	Framingham Normal	600
Susie E. Long	3	1907	Castine Normal †	650
Mercie M. Whittemore	2	1900	Miss Wheelock's K.T.S.	650
Gertrude Howland	1	1913	Hyannis Normal	575
FRANKLIN				
Edward L. Hill, A.B.	Principal	1912	Brown University	1100
Florence Arnold, A.B.	8	1910	Radcliffe College	650
Enza Coburn	7	1912	Salem Normal	625
Marion det. Ellis	6	1908	Emerson Coll. Oratory	650
Gertrude Sullivan	5	1913	Fitchburg Normal	525
Maude L. Arnold	4	1899	Salem Normal	650
Katherine Kelly	3	1894	Salem Normal	650
Dorothy Packard	2	1906	Salem Normal	610
Elizabeth Poole	1	1913	Miss Fisher's K.T.S.	550
Ida F. Smith	1-2-3	1913	Perry Kind. Norm.Sch'l	500
F. P. F. URB				
Harriet O. Paine	Principal, 7-8	1910	Hyannis Normal	750
Eva E. Howlett	5-6	1880	Salem Normal	650
Florence G. Kelley	3-4	1912	Salem Normal	550
Mabelle L. Bartlett	1-2	1911	Symonds K. T. S.	600
Bertha Hatch	Assistant	1912	Wakefield High †	200
HAMILTON				
Elizabeth Gardner	Principal, 5-6	1898	Calais, Me High	750
Mary E. Kelly	3-4	1884	Wakefield High	650
Florence B. Holt	2-3	1911	Page Kindergarten	600
Mary C. Donovan	1-2	1904	Symonds K. T. S.	650
WOODVILLE				
Bertha Lawton	Principal, 3-4	1911	Fitchburg Normal	600
J. Elsie Macdonald	1-2	1911	Salem Normal	550
MONTROSE				
Helen Prescott	Principal, 5-6-7	1911	Arlington High	625
Mary T. Dowling	1-2-3-4	1912	Salem Normal	500
PROSPECT				
Mabel Kernan	Principal, 2-3	1899	Wakefield High	650
Addie R. Crockett	1	1899	Wellesley College †	650
Mrs. Myrta Knight	Per. Substitute	1910	Salem Normal	500

† Not a graduate

SPECIAL TEACHERS

Name	Position	Date of first elect'n	Where Educated	Salary
C. Albert Jones	Supervisor Music	1912	Boston Conservatory	\$800
George F. Wilson	Substitute Sup'v'r	1877	Boston Conservatory	50
Amy L. Butterfield	Superv'r Drawing	1910	Boston Normal Art	700
Rachel Ayer	Asst. in Drawing	1913	Boston Normal Art	280
Louise U. Ekman	Teacher Sewing	1909	Woburn Training Sch'l	650
Joseph Fanck	Teacher Sloyd	1913	Mass. Normal Art	1000
John H. McMahon	Military Instr'tor	1909	A Co., 6th Inf., M.V.M.	100

Dr. C. E. Montague, School Physician \$200

H. A. Simonds, Truant Officer 100

JANITORS

Name	School	Residence	Salary
Edward E. Eaton	High	31 Park Street	800
Charles E. Newman	Lincoln	13 Otis Street	900
Albert Heath	Warren	17 Murray Street	500
A. W. Ventress	Hamilton	31 Bryant Street	250
Josiah H. Ringer	Greenwood	Greenwood Avenue	525
W. W. Shedd	F. P. Hurd	25 Cordis Street	250
A. A. Mansfield	Franklin	8 Summer Street	550
Charles E. Classen	Woodville	Nahant Street	150
Lewis Hatch	Montrose	237 Salem Street	150
T. John Ardill	Prospect	8 Fairmount Avenue	150

APPENDIX D

COST OF PUBLIC DAY AND EVENING SCHOOLS, 1913

SUPPORT

	Total	Day Schools		Eve. Sch'l Elem.
		High	Elem.	
General expenses:				
School com., clerk, etc.	\$ 432 00			
Other expenses	582 82			
Supt. of schools and enforcement of law:				
Salary	2,099 98			
Other expenses	152 08			
Expenses of instruction:				
Supervisors' salaries	1,670 88			
Principals' salaries	6,816 63	\$2,220 00	\$4,433 63	183 00
Teachers' salaries	46,527 56	11,620 89	33,785 54	1,121 13
Text books	2,322 74	1,086 46	1,236 28	
Stationery and supplies	1,888 84	409 91	1,445 99	32 94
Expenses of operating school plants:				
Janitor service	4,667 70	1,057 67	3,534 53	75 50
Fuel	4,928 76	1,126 30	3,735 06	67 40
Mis. exp. of operation	863 59	141 90	721 69	
Maintenance:				
Repairs and upkeep	2,848 97	737 94	2,111 03	
Auxiliary agencies:				
Promotion of health	200 00		200 00	
Miscellaneous	600 96			
Miscellaneous expenses:				
Evening school				17 61
Outlay:				
New equipment	445 74	260 30	185 44	
Total expenditures for all school purposes	\$77,066 86	\$18,641 37	\$51,389 19	\$1,497 58

Appendix E

FINANCIAL STATEMENT DEC. 31, 1913

	Appropriation	Amt. Expended
Salaries	\$61,866 00	\$61,211 37
Contingent	4,000 00	5,444 30
Supplies	3,700 00	4 175 06
Fuel	5,000 00	4,738 55
Evening School	1,500 00	1,497 58
From receipts	*2,000 00	†
	<hr/>	<hr/>
	\$78 066 00	\$77,066 86

Balance to revert to town :

General	\$654 63	
Fuel	261 45	
Evening School	2 42	
Receipts	66	
	<hr/>	919 16

Difference between appropri-
ation from receipts and
amount received

	<hr/>	79 98
	<hr/>	<hr/>
	\$78,066 00	\$78,066 00

SPECIAL ACCOUNT FOR PORTABLE SCHOOL

Appropriation	\$1,800 00	
Expended		\$1,636 97
Balance to revert to town		163 03
	<hr/>	<hr/>
	\$1,800 00	\$1,800 00

SALARIES

Appropriation	\$61,866 00	
Expended		\$61,211 37
Balance		654 63
	<hr/>	<hr/>
	\$61,866 00	\$61,866 00

*\$1,920.02 received to the credit of receipt account.

†The amount of receipts expended is included in the contingent and supply acc'ts.

CONTINGENT

Appropriation	\$4,000 00	
Transfer from income account .	1,444 30	
	<hr/>	
Total amount available . .	\$5,444 30	
Expended		\$5,444 30

SUPPLIES

Appropriation	\$3,700 00	
Transfer from income account .	475 06	
	<hr/>	
Total amount available . .	\$4,175 06	
Expended		\$4,175 06

FUEL

Appropriation	\$5,000 00	
Expended		\$4,738 55
Balance		261 45
	<hr/>	<hr/>
	\$5,000 00	\$5,000 00

EVENING SCHOOL

Appropriation	\$1,500 00	
Expended		\$1,497 58
Balance		2 42
	<hr/>	<hr/>
	\$1,500 00	\$1,500 00

RECEIPTS

Received from tuitions . .	\$1,841 81	
Received from other sources .	78 21	
	<hr/>	
	\$1,920 02	
Transferred to contingent . .		\$1,444 30
Transferred to supplies . .		475 06
Balance		66
	<hr/>	<hr/>
	\$1,920 02	\$1,920 02

STATEMENT IN DETAIL

SALARIES

Appropriation made in January, 1913		\$10,567 00
Appropriation made in March, 1913		51,299 00
		<hr/>
Total appropriation		\$61,866 00
Expended as follows :		
Salaries as per pay roll (teachers)	\$55,898 42	
Janitors' service	4,646 95	
Clerk	416 00	
Truant officer	100 00	
Census	150 00	
Balance	654 63	
		<hr/>
		\$61,866 00

CONTINGENT

Appropriation made in January, 1913	.		\$1,200 00
Appropriation made in March, 1913	.		2,800 00
			<hr/>
Total appropriation	.	.	\$4,000 00
Transfer from income account	.	.	1,444 30
			<hr/>
			\$5,444 30

Expended as follows :

American Bank Note Co., diplomas	\$34 00
American Express Co., service	2 70
American Orchestra, music (reception)	22 00
Angell Co., pencil sharpeners	7 16
Ardill, T. John, seating chairs	6 30
Atkinson, Mentzer & Co., paper, etc.	1 45
Atwell, W. B., travelling expenses	152 08
Babb, E. E. & Co., repairs, etc.	19 57
Badger Fire Extgr. Co., fire extgr	65 98
Beasley, George W., miscellaneous	17 79
Berry, S. & Son, removing ashes	80 00
Bonney, Carroll, service	1 75

Bowering, C., repairs and plumbing . . .	\$180 84
Brown, Lewis A., baskets . . .	4 75
Burton, A. & E., brushes . . .	26 10
Butler, Aaron A., excavating . . .	76 45
Carter, Clarence E., surveying . . .	10 05
Carlisle, E. A. & Pope Co., glass . . .	1 15
Carter's Ink Co., carbon paper . . .	2 58
Carter, W. O., repairs . . .	2 00
Chesterton, A. W., janitor supplies . . .	7 95
Cox, T. E. & Son, cedar posts . . .	15 00
Dearborn, Stanley B., envelopes . . .	34 72
Dimond Union Stamp Works, rubber stamps . . .	3 05
Doughty, Henry C., floor oil . . .	62 73
Dudley, Dana, miscellaneous repairs . . .	6 20
Dutton, Andrew Co., janitor supplies . . .	10 95
Eaton's Express, service . . .	11 82
Eaton, E. E., cleaning and repairing . . .	84 14
Eaton, George W., miscellaneous . . .	5 59
Economy Baler Co., baler . . .	47 50
Fairbanks Co., janitor supplies . . .	4 10
Federal Printing Co., duplicator refilled . . .	2 50
Feindel, H. A., repairs . . .	220 36
Flanley, John Est., rent and miscellaneous . . .	237 45
Florell, Henry A., seating chairs . . .	20 50
Forbes, John J. Co., mis. repairs on bells . . .	76 16
Frawley, W. H., service (teaming) . . .	38 00
Frost, R. N., electric work . . .	34 50
Gilchrist, Stuart & Co., plumbing . . .	21 25
Gilson, William E., electrical repairs . . .	2 60
Gosnay, J. T., janitor supplies . . .	1 50
Grace, J. Wallace, repairs, etc. . . .	72 14
Greenough, W. S. & Co., paper . . .	26 20
Gruenberg, Benj. C., copies, Vocational Guidance . . .	2 20
Hammett, J. L. & Co., office supplies, etc. . . .	52 62
Hallissey, Michael J., mason work . . .	6 03
Harper & Brothers, Montessori system . . .	57
Heywood Bros. & Wakefield Co. chairs, . . .	45 49
Hill, Edward L., miscellaneous . . .	1 09

Howes, S. M. Co., janitor supplies	\$10 46
Hunt, D. W., teaming	4 00
International Chemical Co., germ destroyer	89 38
Jameson, Frank J., brushes	4 50
Johnson, Otto, painting	397 43
Jones, C. Albert, music	3 25
Jordan, Charles W., tuning piano	3 00
Killorin, Contracting Co., repairs	5 00
Kenney Brothers & Wolkins, chairs and table	178 55
Knight & Thomas, fire extinguishers	65 80
Knox, W. E., repairs	34 62
Knox & Morse Co., oil	16 34
Latimer, C., teaming	7 45
Lee, Edward E., janitor supplies	4 26
Locke, Arthur T., lumber	3 52
Long, H. A., sharpening tools	16 67
Loughlin, Thomas, plumbing	6 23
Lucas Brothers, repairs (clocks)	16 50
McAlpine, Wm. T., repairs	62 42
McArdle, H. B., rubber stamps	1 10
McLauthlin, George T. Co., repairs	30 54
MacIntosh, A. B., repairs	2 25
Macintosh, George W., repairs	3 05
Meek, Henry M. Pub. Co., directories	7 00
Milton Bradley Co., miscellaneous	19 39
Morgan, Hugh, mason work	17 55
Morrison-Skinner Co., sawdust	5 50
Morton, Harry E., inspector of boilers	2 00
National Case & Carton Co., vending machine	8 00
Neostyle Co., office supplies	14 23
N. E. Tel. & Tel. Co., service	132 08
Parker, Harvey S., service (exhibition)	3 00
Petty Cash, stamped envelopes, stamps, etc.	20 00
Poland, J. W., miscellaneous	32 52
Prescott, W. A., repairs	150 12
Purington, E. I., repairs, (fan)	45 25
Remington Type. Co., repair machines	3 50
Reynolds, James F., repairs	5 04

Roberts Iron Works, retubing boiler .	\$267 22
Russell, George O., service at graduation .	2 00
Sanitas Mfg. Co., repairs . . .	4 65
Sawyer, John B., copies Literary Digest .	1 75
School Board Journal, subscription . .	1 00
Scott Printing Co., printing . . .	23 00
Scribner's, Charles Sons, report . .	45
Smith, W. E., care of lawns . . .	48 00
Spencer, Harold C., engraving diplomas .	19 75
Steinert, M. & Sons Co., payment on pianola	13 25
Stone-Underhill Heating Co., repairs .	418 18
Taylor, George H., miscellaneous . .	71 04
Teacher's College, 1 curriculum . .	50
Vardon, Ross, miscellaneous . . .	5 34
Wanamaker, W. E., repairs . . .	6 20
Waverley Heating Co., janitor supplies .	5 75
Wheeler, Asahel & Co., brushes . .	1 50
Wilder, James, painting	95
Workshop of Blind, brooms . . .	4 28
Wright & Potter Printing Co., school blanks	1 19
Wakefield Chemical Co., pinoline . .	10 75
Wakefield Dairy Item, printing . .	201 65
Wakefield Planning Mill, sawdust . .	80
Wakefield, Town of, miscellaneous (graduation)	44 40
Wakefield Highway Dept., concrete . .	215 20
Wakefield Moth Dept., spraying . .	16 75
Wakefield M. L. P., gas and repairs .	391 73
Wakefield Water Dept., water . . .	319 00
	————— \$5,444 30

SUPPLIES

Appropriation made in January, 1913 . . .	\$240 00
“ “ “ March, 1913 . . .	3,460 00
	—————
Total appropriation	\$3,700 00
Transfer from Income Account	475 06
	—————
	\$4,175 06

Expended as follows :

Allyn & Bacon, books	\$291 22
American Book Co., books	317 49
Appleton, D. & Co., books	51 17
Atkinson & Mentzer Co., paper	25 05
Babb, E. E. & Co., books and miscellane- ous supplies	496 46
Bennett, L. E. & Co., lumber	8 07
Central Scientific Co., chemistry supplies	42 80
Chandler & Barber, manual training sup- plies	15 58
Chandler & Farquhar, man'l training sup.	9 07
Cousens, Marion L., botany supplies	2 20
Dallman, H. F. & Co., brushes	13 53
Donnelly-Johnson Co., infantry manuals	5 40
Dutton, E. P. & Co., books	6 43
Educational Publishing Co., books	6 26
Funk & Wagnalls Co., books	5 85
Ginn & Co., books	368 90
Gregg Publishing Co., books	29 55
Hammett, J. L. & Co., miscel. supplies	572 95
Hea h, D. C. & Co., books	203 73
Holden Patent Book Cover Co., envelopes	5 20
Howard Hunt Pen Co., pens	8 75
Houghton, Mifflin & Co., books	118 46
Jones, C. Albert, music	10 00
King, W. E., ink	20 33
Knott, L. E. Apparatus Co., chemistry supplies	57 40
Little, Brown & Co., books	179 40
McArdle, H. B., miscellaneous supplies	6 00
Makepeace, B. L., drawing supplies	4 93
Michelson Brothers, rebinding books	228 67
Milton Bradley Co., miscellaneous supplies,	568 39
Morrison-Skinner Co., lumber	24 75
Neostyle Co., neostyle supplies	6 30
Oliver Ditson Co., music	12 15
Palmer & Parker Co., man'l training sup.	47 16

Phonographic Institute Co., books . . .	\$ 10 61
Rand, McNally Co., books and supplies . . .	50 25
Saunborn, Benj. H. & Co., books . . .	39 99
Scribner's, Charles Sons, books . . .	9 78
Silver, Burdett & Co., books . . .	149 71
Stimpson & Co., toilet paper . . .	15 65
Taylor, Geo. H., manual training supplies, . . .	26 04
Tufts College Press, books . . .	4 20
Woods, John M. & Co., lumber . . .	89 83
World Book Co., books . . .	9 40
	<hr/> \$4,175 06

FUEL

Appropriation made in January, 1913 . . .	\$937 00
.. .. " March, 1913 . . .	4,063 00
	<hr/>
Total appropriation . . .	\$5,000 00

Expended as follows :

Curley Brothers . . .	\$4,315 87
Hickey, Thomas . . .	242 18
Killorin Contracting Co. . .	180 50
Balance . . .	261 45
	<hr/> \$5,000 00

EVENING SCHOOL

Appropriation made in January, 1913 . . .	\$ 200 00
.. .. " March, 1913 . . .	1,300 00
	<hr/>
Total appropriation . . .	\$1,500 00

Expended as follows :

Dearborn, Stanley B., envelopes . . .	\$ 9 63
Hastings, Mrs. Fanny, fuel (Cooking Sch.) . . .	5 00
Heath, D. C. & Co., books . . .	4 32
Long, Susie E., books . . .	1 50
McArdle, H. B., rubber stamps . . .	65
Silver, Burdett & Co., books . . .	22 80
Simonds, H. A., posting notices . . .	1 55

Vardon, Ross, miscellaneous . . .	1 20	
Wakefield Daily Item, printing . .	3 90	
“ M. L. P., gas . . .	67 40	
Salaries	1,379 63	
Balance	2 42	
	<hr/>	\$1,500 00

PORTABLE BUILDING

Special Appropriation		\$1,800 00
Expended as follows :		
Feindel, H. A., labor	\$ 24 62	
Frawley, W. H., teaming	56	
Heywood Bros. & Wakefield Co., chairs .	99 65	
Hodgson, E. F. & Co., portable building	1507 20	
Lucas Brothers, clock	5 00	
Balance	163 03	
	<hr/>	\$1,800 00

RECEIPTS

Rec'd from Charles O. Quimby, tuition .	\$ 75 00	
“ “ B. G. Learned, tuition . . .	15 00	
“ “ Town of Saugus, tuition . . .	90 00	
“ “ Lyman School, tuition . . .	2 00	
“ “ Town of Stoneham, tuition . .	193 06	
“ “ City of Boston, tuition . . .	233 00	
“ “ Town of Lynnfield, tuition . .	791 25	
“ “ State of Mass., tuition . . .	442 50	
“ for sale of junk	5 00	
“ from Evening School Deposits not refunded	40 00	
“ from Miscellaneous Receipts . . .	33 21	
	<hr/>	\$1,920 02

Expended as follows :

Transfer to Contingent	\$1,444 30	
Transfer to Supplies	475 06	
Balance	66	
	<hr/>	\$1,920 02

Report of Overseers of the Poor

The Overseers of the Poor in presenting their report for the year 1913 feel that they have performed all the duties of their office to the best of their judgment.

As the laws relating to cities and towns are becoming more stringent calling for more detailed reports which necessitates much additional work.

The law relating to mothers with dependent children under 14 years of age is at present costing the town a large sum and later will cost considerably more as we have several applications on file. In order to pay these allowances we will be obliged to call for a larger appropriation for the coming year.

Many improvements and repairs have been made at the Farm the past year by the approval of the board.

There are twelve inmates at the almshouse at present, eight males and four females. There was one death amongst the inmates the past year, an aged female, who died while visiting friends in Lynn.

The Home is in good condition and the inmates are well cared for by the superintendent and matron, Mr. and Mrs. C. H. Colwell.

HUGH CONNELL, Chairman.

WM. F. BOWMAN,

ALBERT D. CATE, Secretary.

INVENTORY

3 horses	\$600 00
1 bull	75 00
11 cows	850 00
Hay	600 00
Harnesses	75 00
Hose	5 00
Grain	25 00
Salt	1 00
Ensilage	225 00
Buggy	65 00
Farm wagon	90 00
Milk "	100 00
Heavy "	90 00
2 carts and hay wagon	225 00
Farm tools	25 00
Horse rake and tedder	30 00
Mowing machine	25 00
Plows	40 00
Corn planter and cultivators	25 00
Drag and harrow	3 00
Manure spreader	65 00
Wheel and spring tooth harrow	20 00
Iron roller	5 00
Seeding harrow	12 00
2 sleds	85 00
1 horse hoe	3 00
Barbed wire	5 00
Weeder	7 00
Extension ladder	10 00
Pigs	50 00
Hens	25 00
Hay cutter	8 00
Wheel barrow	2 00
Hen wire	2 00
Milk cans, bottles, etc.	100 00
Groceries	50 00
Household goods	500 00

Manure	\$600 00
Fertilizer	21 00
Lumber	20 00
Grindstone	7 00
Set kettle	19 50
Clothes reel	2 00
Kerosene tank	5 00
Vegetables	313 25
Coal	285 00
Scales	10 00
Stantials	3 75
Screens	20 25
Milk	10 00
	<hr/>
	\$5,439 75

January, 1913. Appropriation	2,000 00
March, 1913. Appropriation	8,000 00
	<hr/>
	\$10,000 00

ALMSHOUSE EARNINGS

Sale of milk	\$2,549 76
“ “ pigs	68 06
“ “ calves	35 00
“ “ cows	657 50
“ “ tobacco	4 70
“ “ rye straw	56 31
“ “ eggs	1 80
“ “ vegetables	142 18
“ “ sand	51 80
“ “ bull	60 00
Use of bull	23 00
“ “ telephone	5 85
Work on highway	71 25
Plowing done outside	15 00
Refund on store bill	8 75
	<hr/>
	\$3,750 96

REIMBURSEMENTS FROM STATE, CITIES AND TOWNS

State Board of Charity	\$89 41	\$89 41
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EXPENDITURES FOR OUTSIDE POOR

Home relief	\$2,510 24	
At State institutions	130 34	
Aid to persons residing here with settlement elsewhere	108 58	
Aid to non-residents with settlement here	482 38	
	<hr/>	\$3,231 54

EXPENSES AT ALMSHOUSE AND TOWN FARM

Hay, grain and feed	\$982 22	
Manure and fertilizers	114 50	
Stock expenses	373 20	
Groceries, provisions and fish	1,528 55	
Dry goods, clothing and shoes	148 28	
Seeds, tools and hardware	237 83	
Blacksmithing, horseshoeing and harness	119 90	
Permanent improvements	266 58	
Drugs and medical attendance	27 21	
Salaries	650 00	
Farm labor and kitchen help	1,248 96	
Telephone charges	42 49	
Coal	338 60	
Miscellaneous	690 14	
	<hr/>	\$6,768 46

DETAILED ALMSHOUSE AND TOWN FARM EXPENSES

HAY, GRAIN AND FEED

Curley Bros.	\$478 77	
L. H. Kirk	503 45	
	<hr/>	\$982 22

MANURE AND FERTILIZERS

D. W. Hunt	\$18 00	
Wakefield Fire Dept.	24 00	
L. H. Kirk	72 50	
	<hr/>	\$114 50

STOCK EXPENSES

Cows bought	\$203 00	
Horse bought	62 50	
Hogs bought	28 00	
Veterinary service	16 50	
Killing hogs	1 50	
Bull purchased	60 00	
Chemicals purchased	1 70	
	<hr/>	\$373 20

GROCERIES, PROVISIONS AND FISH

S. H. Gowing & Son	\$301 71	
Junction Market Inc.	297 95	
Wakefield Public Market	308 63	
A. C. Verge	165 80	
Turner Centre Dairying Co.	110 83	
W. P. Whitehead	53 33	
E. E. Gray Co.	67 26	
D. M. Wood	26 50	
W. S. Atherton	34 06	
W. L. Finney	33 31	
Curley Bros.	6 75	
F. C. Small Co.	34 90	
Geo. W. Eaton	16 24	
J. J. Roach	5 89	
W. C. Robbins	17 00	
Wakefield Ice Cream Co. (extracts)	1 25	
Crystal Fish Market	7 26	
Ralph DeCecca	26 23	
C. H. Colwell	13 65	
	<hr/>	\$1,528 55

DRY GOODS, CLOTHING AND SHOES

J. W. Poland	\$5 63	
Peoples' Clothing Co.	8 00	
Wakefield Shoe and Clothing Co.	17 50	
Bowser & Co.	39 97	
W. T. Regan	77 18	
	<hr/>	\$148 28

SEEDS, TOOLS AND HARDWARE

J. W. Grace	\$81 73	
G. H. Taylor	38 28	
J. Laybolt	17 66	
G. W. Beasley	8 13	
Collins Hardware Co.	53 02	
Lalanc & Grosjean Mfg. Co.	19 28	
W. Kendall	15 00	
T. P. Loughlin	3 13	
D. Dudley	1 60	
	<hr/>	\$237 83

BLACKSMITHING, HORSESHOEING AND HARNESS WORK

R. C. North	\$ 4 00	
R. H. North	13 50	
T. E. Giles	3 60	
W. H. Grant	26 05	
J. T. Gosnay	65 70	
G. M. Kelley	7 05	
	<hr/>	\$119 90

PERMANENT IMPROVEMENTS

Gilchrist & Stewart	\$59 00	
John J. Forbes Co.	55 20	
Henry A. Feindel & Co.	152 38	
	<hr/>	\$266 58

DRUGS AND MEDICINE

S. E. Ryder & Co.	\$18 00	
J. C. Dinan	1 48	
W. B. Hunt & Co.	7 73	
	<hr/>	\$27 21
N. E. Tel. and Tel. Co.	\$42 49	42 49

SALARIES

Geo. W. Hoag, 3 mos.	\$162 00	
Chas. H. Calwell, 9 mos.	488 00	
	<hr/>	\$650 00

COAL

Curley Bros.	\$338 60	\$338 60
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MISCELLANEOUS

Morrill & Atwood Ice Co.	.	.	\$36 03
Thomas P. Loughlin	.	.	30 16
Municipal Light Plant	.	.	68 86
Collins Hardware Co.	.	.	5 22
C. Bowering	.	.	7 28
M. C. Evans	.	.	45 00
P. Zeigler & Co.	.	.	28 81
J. W. Heath	.	.	9 60
Wakefield Daily Item	.	.	1 50
A. A. Mansfield	.	.	68
Gilchrist & Stewart	.	.	7 21
Joseph Breck & Sons	.	.	47 40
Geo. H. Taylor	.	.	7 45
Wanamaker & Feindel	.	.	100 27
Town of Wakefield Water Dept.	.	.	40 00
E. Caldwell	.	.	11 10
H. A. Feindel	.	.	8 44
W. E. Knox	.	.	49 77
G. W. Beasley	.	.	3 60
American Express	.	.	1 24
A. B. Comins	.	.	19 47
Lynn Sawdust Co.	.	.	4 00
Douglas Insect Exterminating Co.	.	.	8 00
Morrison Skinner Co.	.	.	20 25
William Welch	.	.	2 15
Nettie Hathaway	.	.	1 50
Gurney Heater Co.	.	.	3 80
C. C. Bailey Co.	.	.	21 25
City of Woburn (disinfectant)	.	.	10 00
W. A. Snow Iron Works	.	.	5 60
Town of Wakefield Moth Dept.	.	.	7 00
Henry E. Wright & Sons	.	.	22 30
Hugh Morgan	.	.	9 30
W. W. Bessey	.	.	1 00
C. H. Colwell	.	.	3 10
John Tupper	.	.	15 70
Miley Soap Co.	.	.	17 50

Boston & Maine	.	.	.	.	4	15	
John J. Forbes Co.	2	45	
Mary C. Hara	2	00	
					<u> </u>		\$690 14

RECAPITULATION

Appropriations		\$10,000 00
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Expended as follows :

Outside poor	\$3,231	54
At almshouse and town farm	6,768	46
						<u> </u>	\$10,000 00

Park Commissioners' Report

The Park Commissioners present herewith their annual report for the municipal year ending December 31, 1913.

COMMON AND PARK

With the exception of the installation of a new modern drinking fountain on the Common, no unusual expenditures were incurred other than for maintenance. Both the grounds and trees have been kept in good condition, the trees apparently not having suffered from the depredations of the Gypsy and Brown Tail Moths, or, of the more recent enemy of the elms, the Leopard Moth. A gentleman (not a resident of Wakefield) who is an authority on trees and conversant with the trees in the public parks of the commonwealth, remarked a few weeks ago in the presence of one of the members of this board, that the trees in Wakefield parks were in better condition than any that had come under his observation. No trees have died or been removed during the year. Lack of funds prevented the contemplated resurfacing of a portion of the Park, but it is hoped that this may be accomplished the coming municipal year.

BAND CONCERTS

The popularity of the band concerts on the Park seems to be assured, judging from the large and appreciative audience present at each program during the summer of 1913. Five concerts were given — two by the Salem Cadet Band, two by the Eighth Regiment Band and one by the Lynn Cadet Band — and the Commissioners believe that it would be impossible to find a more pleasure-giving outdoor-entertainment feature. We feel that not only have these concerts given pleasure to thousands of our own townspeople, but they have served as an excellent advertisement

of Wakefield among hundreds who have flocked here from surrounding cities and towns. In this respect Wakefield has been more progressive than many of her neighbors, and we believe it the sort of progressiveness that counts with those seeking homes in the suburbs. In concluding our comment on the successful series of band concerts, we would be negligent, indeed, should we fail to express what we know to be the sincere appreciation of the townspeople of the generosity of the public-spirited citizen who has anonymously contributed to the concert funds of the past two seasons and who set the example that the town has so wisely followed. We would recommend that the town appropriate \$440 for a series of five concerts to be given during the summer of 1914.

BATH HOUSE

The town, at its annual meeting in March, voted to place the bath house under the supervision of the Park Commissioners, and for its care and maintenance added \$250 to the appropriation for park purposes. Realizing the opposition manifested in previous years to the maintenance of the bath house in its present locality, it was with no little reluctance that the board undertook the solution of the problem as to the proper operation of that adjunct of the department so as to assure the maximum amount of pleasure to those using it, while reducing to a minimum the annoyance to the neighborhood of the use of profanity and incipient hoodlumism, which had been so much in evidence in previous years. That no reasonable public desire or tendency has been unsatisfied, is evidenced by the small amount and exceedingly mild criticism or complaint received from any of the residents in the vicinity of the bath house, and none from others.

After giving the subject careful attention and study, it was decided to undertake an entirely new departure in the management and maintenance of the bathing facilities. As the principal users of the bath house would be young boys, it was decided to, as far as possible, appeal to the boys' better nature, and, while adopting stringent rules and regulations prohibiting profanity, mutilation of property, etc., the extreme penalty of persistent violations would deprive any boy of the privileges of the bath house and the swimming instructor. That this plan proved effectual is

evident from the fact that the occasion did not occur to enforce the penalty.

A desire having been manifested that girls be given permission to use the bath house, one day in each week (Wednesday) was given to them exclusively. Several public-spirited ladies volunteered to act as matron on each of these days. The board desires to express their appreciation of the services of these ladies.

The bath house was opened June 20 and closed September 1. During this time the average number of boys bathing was 110 per day and the average number of girls was 154 per day. Sunday bathing was not permitted and the bath house was closed on that day.

The board had several applicants for instructor and supervisor. Many, if not all, would have proved satisfactory, but Mr. Sverker Wiberg, who had occupied that position a portion of the previous season, was appointed, and his services proved satisfactory. Mr. John C. Church, at that time Secretary of the Y. M. C. A., was appointed assistant to the supervisor, and the board is indebted to him for valuable suggestions. We would recommend that the town appropriate \$300 for the opening of the bath house for 1914.

The report of the Supervisor is herewith appended :

WAKEFIELD, MASS., SEPT. 5, 1913.

PARK COMMISSIONERS, Wakefield, Mass.

GENTLEMEN : —As your Supervisor in charge of the bath house I hand you the following by way of report on the work of the summer :

After rather extensive repairs to the building, involving the removal of a partition and the painting of the outside, replacing of windows, and several small jobs, the place was opened for use shortly after June 17. Unofficially, there were quite a number of boys there previous to the regular opening.

As a matter of satisfactorily carrying the place on, I have given my attention in the first place to the matter of order and proper conduct on the part of boys using the facilities, with careful attention to the safety of those in the water. These two features, it seemed to me, were more important than the matter

of direct instruction in swimming. There was such a spirit of fairness and co-operation on the part of the boys, however, that it was unnecessary to use much time or energy on the first mentioned feature, hence I was able to accomplish considerable in the way of teaching. In testimony of this fact, let me call your attention to the fact that 95 boys were successful in passing the tests which were conducted toward the close of the season. There were thirty girls successful in the same tests. Except on one occasion, before the bath house was supposed to be open, there has been no accident worthy of note.

The experiment of setting aside one day each week for the girls has been very successful, I believe. Thanks are due to the various ladies who gave their services in the capacity of matron. I should recommend that another year provision be made whereby the girls could have the benefit of direct instruction by a lady teacher. That would involve some extra expense, which ought to come from a somewhat larger appropriation by the town.

A little money spent in improving the condition of the bottom would add very much to the usefulness of the place. It is a well-known fact, which does not need to be emphasized here, that there were hundreds of boys and girls whose chief diversion during the summer came from the pleasure and benefit which they received at the bath house. That being the case, the town can well afford to make each year the small additional improvements which will soon make the place entirely satisfactory.

There has been income from the use of suits and lockers to the extent of \$12.15. Miscellaneous small expenses, laundry, disinfectant, prize ribbons, etc., have cost somewhat more than that. The difference has been paid.

The thanks of all concerned are due the Park Commissioners for the interest which they have taken in a project which, not very long ago, was generally frowned upon. That the season has been so successful is due in no small degree to their efforts.

Respectfully submitted,

SVERKER C. WIBERG, Supervisor.

I concur in the matter of the above report.

JOHN C. CHURCH, Assistant to Supervisor.

HART'S HILL RESERVATION

The improvements which began on this reservation in 1912 were continued during the past season. The grading and filling of that portion fronting on Main street was finished and seeded down with grass seed. The driveway was continued several hundred feet and a sidewalk built along Main street south of the driveway.

The tower on the summit of Hart's Hill attracted large numbers of our citizens, many of whom had not before visited the reservation. As this addition to the attractiveness of Hart's Hill will undoubtedly bring an increase of visitors, provision should be made to render the ascent to the summit easier. Two or three paths should be constructed before the season for visitors begins. A greater part of the recent improvements of this reservation could not have been accomplished except for the liberality and public spiritedness of our esteemed townsman, Mr. John J. Round, to whom the town is deeply indebted.

WAKEFIELD JUNCTION PLOT

Negotiations were continued during the spring and summer with officials of the Boston & Maine Railroad, owners of the unoccupied land adjoining this plot, to co-operate with the board in using both plots as a public park. While all that was desired by this board was not accomplished, yet quite a satisfactory arrangement was effected, and operations were begun late in the season to grade, fill and plant with shrubbery this plot, and also laying out driveways and walks. While not completed, the expense so far will use up the \$400 given by Mr. Round, and probably more, but the town will not be called upon for any appropriation for this purpose. When completed, this plot will be a valuable addition to our parks, as a resting place, but cannot be used as a playground. The care and maintenance will devolve upon the town, the expense of which will not be large; also a moderate outlay for settees.

In closing, we recommend that the town appropriate \$1,740 for the maintenance of the parks for the coming year.

E. S. HINCKLEY, Chairman,

A. P. KNIGHT,

GEORGE W. ABBOTT, Secretary.

ANNUAL REPORT

OF THE

WAKEFIELD

Municipal Light Board

AND MANAGER

OF THE MUNICIPAL LIGHT PLANT

TOWN OF WAKEFIELD

Report of the Municipal Light Board

The Wakefield Municipal Light Commission presents herewith its twentieth annual report for the year ending Dec. 31, 1913 :

From an examination of the report of the Manager it will be seen that the light plant has had a successful year. The output of both gas and electricity has increased, and, notwithstanding the increase of the number of hours of street lighting, all bills in connection with the plant have been paid with the exception of \$317.24, as against \$7,161.76 of unpaid bills of last year.

The Commissioners have held regular meetings on Tuesday evenings at the Town Hall. Additional special meetings have been held when necessary. These meetings are open to the citizens of the town at all times and any information in the possession of the Board will be given to the citizens on request. The Board is glad to receive suggestions and criticisms in the line of improvement of the service and economy.

It must be evident to all that the time is approaching when the question of the increased demand for electricity must be met by the Town of Wakefield, as the capacity of the present plant has its limit. Again, there can be no doubt but that a modern plant would materially reduce the cost of the manufacture of electricity. In order to see if the capacity of the plant could be increased as well as the reduction of the cost of the electricity at the switch board, the following article was put in the Town Warrant of Nov. 10, 1913 :

“To see if the town will authorize its Municipal Light Commissioners to make a contract to purchase all, or any, of its electric current for a period not exceeding ten years if said Board of Commissioners deem it advisable.”

The following vote was passed by the town :

“That the Municipal Light Board be authorized to discontinue the manufacture of electrical current in the town plant at their discretion and to purchase the full town supply from such source

and at such price as, in their judgment, seems best on a contract for a period of time not to exceed one year."

The Malden & Melrose Gas Light Co., having been granted a franchise for supplying Reading with gas and having made a connection with their gas plant in Malden through the town of Stoneham on June 16, 1913, the town of Wakefield ceased permanently supplying Reading with gas. This temporary supplying of gas by Wakefield to Reading began on Sept. 28, 1912.

ELECTRICAL DEPARTMENT

In order to increase the efficiency of the boilers it was found necessary to reset them, which was done, and the result proved satisfactory. The governors to the engines not working satisfactorily, an expert connected with the McIntosh & Seymour Co., who built the engines, was sent for and, after careful investigation, he reported that the governors were worn so badly that it would be economy to replace them with new ones and of a different type. This was done and it helped materially the efficiency of the engines. Other minor repairs have been made to the electrical plant. By reference to the figures in the report of the Manager, the increase in the output in electricity for the year may be obtained.

STREET LIGHTING

In the warrant for a town meeting, dated March 10, Article 21 was as follows :

"To see if the town will either raise and appropriate, or set aside from the regular Municipal Light Plant appropriation, a sufficient sum of money to provide street lights all night."

Accordingly the following vote was passed :

"That the town raise and appropriate \$1,200 for the purposes outlined by the article " Later in the spring an article was inserted in the town warrant, dated May 5, in connection with this matter, and the Board was instructed to continue the lighting of the streets all night in accordance with moonlight schedule and such additional time as they may deem necessary.

By reference to the report of the Manager it seems that the lights were lighted 1,023 hours more in 1913 than they were in 1912.

In accordance with Article 3 of the town warrant, dated June 23, the Commissioners were authorized and directed to place all the electric light wires under ground in suitable conduits in that part of Main street, between Crescent and Water streets, and a sum not exceeding \$4,000 was appropriated.

The matter of placing the feed wires of the Street Railway under ground was referred to the Municipal Light Commissioners and the Selectmen, and they were instructed to take the matter up with the Bay State Street Railway Co., and, if necessary, with the railroad commissioners.

The Bay State Street Railway Co., when the subject was brought to their attention, gave it immediate consideration and agreed to put their feed wires into conduits between Water and Albion streets and to the erection of modern iron poles between Water and Crescent streets. Doubtless later they will put the feed wires between Albion street and Crescent street into underground conduits.

In accordance with Article 2 of the town warrant, dated Nov. 4, 1913, the sum of \$1,500 was raised and appropriated for the purpose of completing the wiring of the conduit on Main street and installing necessary apparatus, including poles for street lighting on Main street between Water and Crescent streets.

There was a delay in the fall in this work, it being necessary to have poles for the lights of a special design; but as soon as the poles are received, and the weather is suitable, the work will be pushed along to completion. The conduits are all laid and the wiring is the only thing necessary to complete this work.

New street lights have been installed on Hanson street, Park avenue, Franklin street, Traverse street (2), Frank street, Rockland street (2), Oak street, Bellevue road, Overlook road (4), Armory street (4), Madison avenue (2), Parker road, Crescent court, Albion street, Sweetser street, Main street (3), Cedar street, Pleasant street, Emerson street and Avon court.

POLE LINES

As a result of putting the feed wires of the street railway and the town wires in conduits on Main street, all of the wooden poles used by these parties, as well as those used by the telephone

company, will come down, as the telephone wires are all now in conduits in this section.

Many poles owned by the telephone company, and also used by the town, as well as poles owned by the town, have been replaced.

The poles on Elm street have been removed from the center of the road to a location satisfactory to those living on the street.

It is, and has been, the policy of the Board to put the electric lines in good condition as fast as possible and a result of this is evident in the comparative little trouble the town has had with the winter storms. It is contemplated to renew all the poles on Albion street from Main street to North avenue, having only one set of poles for the use of the street railway and the town. This will be done under agreement for a joint ownership of the poles by the street railway and the town.

GAS DEPARTMENT

The third and last bench of retorts has been renewed this year. This bench was installed with an outside producer furnace, similar to the other two benches. A reduction in the insurance rates has been obtained through the installation of suitable fire doors between the boiler room and the making of other necessary changes.

As noted elsewhere in this report, gas was furnished to Reading from Jan. 1, 1913, to June 16, 1913. In 1912 the amount furnished to Reading averaged 137,280 cubic feet per month and had increased at the time it was discontinued to 230,000 cubic feet per month. The increase in the consumption in Wakefield is rapidly making up the loss but, until it does, the gas profit will show the effect of the loss of consumption by Stoneham and Reading.

Acting under Article 4 of the town warrant, dated June 23, 1913, the Commissioners were directed to extend the gas main from the present end on Nahant street, near Farm street, through this street to Water street, then easterly through Water street and northerly from Water street, on Montrose avenue, to a point near the residence of N. F. Perkins. This was done and also other extensions were made, which can be found in detail in the

report of the Manager, under the heading, "Gas Main Extensions." In 1912 these extensions amounted to 7,705 feet; in 1913 to 10,398 feet.

The building in Wakefield in the future will be in sections more or less remote from the center of the town, and we believe it will be for the interest of the town to extend the gas pipes, as well as the electric wires, for the purpose of supplying gas and electricity to these sections as fast as desired.

A new modern Westinghouse pressure pump has been bought for the high-pressure gas system.

The amount of water gas and coal gas, made for the year, may be ascertained from the report of the Manager.

FIRE ALARM

Circuit No. 1 has been practically renewed with new wires and some work has been done on the other circuits. It will be the policy of the Commissioners to renew all of the circuits as fast as possibly consistent with the money available.

The following new boxes have been installed: Box, No. 51, corner of Vernon and Otis streets; Box, No. 56, junction of Salem and New Salem streets; Box, No. 112 on Forest street.

The stand on which the fire-alarm battery is supported in the battery room at the light plant must be renewed, and, on account of the many extensions to the fire-alarm systems, more room is desirable. Accordingly, we recommend that new quarters be supplied for the battery and repeating apparatus connected with the fire-alarm system. This system should be installed in a new permanent fire-proof building and whether at the Light Plant or at the Central Fire Station should be decided by the town.

NEW RATES

As had been intimated in previous reports, it has been the desire of the Commission to reduce rates. The loss occasioned by cutting off the supply of gas to Stoneham and Reading, the increased cost of labor, crude oil, gas and steam coal, liability insurance, etc., has not made it possible to reduce rates until now.

The receipts during the year 1913 have increased so much

more in proportion than has the cost of operating the plant, that the Commissioners believe that it is now possible to make a reduction in rates to take effect on March 1, 1914. Accordingly, the rates for gas for domestic consumers has been placed at \$1.40 per thousand and the cost of electricity at 15c. per Kw., with the same discount for prompt payment for 20c. per thousand and 3c. per Kw. for electricity.

The net increase in gas made is 9% and the net increase in the revenue is 6.2%. The output of electricity increased 28.6% and the revenue increased 19.5%.

CONCLUSION

This is the first complete fiscal year that the Manager, Mr. S. L. Cole, has had charge of the plant, and the Board wishes to express their appreciation of the faithfulness and close application that he has given to his duties, and to express their appreciation to all of the employees of the plant who have worked harmoniously and faithfully to make the year one of successful operation of the plant for the benefit of the citizens of the town.

EDWIN C. MILLER, Chairman,

L. WALLACE SWEETSER, Secretary,

FRANK J. HENKEL.

Report of Manager

MESSRS. EDWIN C. MILLER, L. WALLACE SWEETSER AND FRANK J. HENKEL,

Municipal Light Board of Wakefield.

GENTLEMEN:—The twentieth annual report of the Manager, showing the operation of the plant for the year ending Dec. 31, 1913, is respectfully submitted.

COMPARATIVE REPORT OF FISCAL YEAR ENDING
DEC. 31, 1913

	Ending Dec.31,1913	Ending Dec.31,1912
Hours street lights were operated . . .	2,808	1,785
Hours commercial and house incandescent lights were operated	8,760	8,784
Total number of gas consumers . . .	1,856	1,676
Gain over previous year	180	169
Total number of electric consumers . .	572	480
Gain over previous year	92	68
Gas services laid during year	109	133
“ ranges sold	108	128
Hot plates . “	18	11
Water heaters sold	20	36
Gas “ “	12	19

We now have approximately 1,340 gas ranges connected.
Electric supplies made, 58.

Gas manufactured :

Coal gas	34,855,000		
Water gas	8,300,000		
Total	—————	43,155,000	39,584,000
Gas accounted for		31,230,400	29,183,400
“ unaccounted for		11,924,600	10,400,600
or		27.6 per ct.	26.3 per ct.

CURRENT BOUGHT AND MANUFACTURED

Current bought of Reading, Kw. hours	127,580	165,718
“ generated, Kw. hours	265,373	139,720
Commercial current bought	116,386	148,850
“ “ generated	137,873	69,841
Total commercial current	254,259	218,691
Arc current bought	11,194	16,868
Arc current generated	127,500	69,879
Total arc current	138,694	86,747
Coal used in electric dept.	994 tons	815 tons
Coke “ “ “ “	447 “	332 “

Gas coal carbonized	3,400 tons	3,143 tons
Gas oil used	47,287 gals.	41,525 gals.

On hand :

Gas coal	68 tons	350 tons
Steam coal	20 "	50 "
Tar	4,400 gals.	5,750 gals.
Coke	30 tons	10 tons
Gas oil	4,500 gals.	6,016 gals.

STREET LIGHTS

Number of street lights in operation	577	546
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New street light extensions made during the year as follows :

Overlook road	900 feet
Armory street	1,120 "
Madison and Francis avenues	115 "
Madison avenue	260 "
Frank and Gould streets	385 "
Franklin street, opp. Franklin school	125 "
Parker road and Eustis avenue	300 "
Park avenue from Morrison road	300 "
Sweetser street from Pleasant street	225 "
Cedar street from Chestnut to Brett court	300 "
Pleasant street from Cordis to Central	250 "
Traverse street, Bennett to Nahant	538 "
Hanson street, near Pleasant	300 "
Prospect street, cor. Emerson	60 "
Avon court from Chestnut street	290 "
Rockland street from Otis street	450 "
Bellevue road	220 "
<hr/>	
Total	6,138 feet

COMMERCIAL EXTENSIONS (ELECTRIC)

Eaton street to supply, No. 12	150 feet
Madison street and Greenwood avenue	250 "
On Cedar court from Emerson street	135 "
Spring street to supply residence of Mr. Connors	125 "

Swain court from Pleasant street	130 feet
Birch Hill avenue from Nahant	275 "
Yale avenue to supply residence of E. A. Rich	300 "
Walker terrace from Yale avenue	250 "
Brett court from Cedar street	140 "
Pine street to Warren avenue	575 "
Cedar street from Prospect	250 "
Madison avenue, south from Francis avenue	90 "
Pine street and Kendrick road from Warren	795 "
Oak street from Greenwood to Mr. Kiander's	2,900 "
Forest street from Merriam street to Forest road	140 "
<hr/>	
Total	6,505 feet

GAS MAIN EXTENSIONS .

	Size	Length
Brett court from Cedar street	3-4 in.	75 feet
Vernon street from Otis	1 1-2 "	493 "
Jordan avenue	2 "	125 "
Bennett street to Melvin, to Hart	2 "	1,220 "
Forest street near Stoneham line	1 "	43 "
Highland avenue, Pleasant to Vernon	2 "	610 "
Armory street	4 "	1,390 "
Farm street, Nahant to Water	1 "	2,400 "
Water street, east from Farm street	1 "	1,500 "
Montrose avenue north from Water	1 "	1,500 "
Melvin street from Richardson to Water	2 "	650 "
White avenue	2 "	72 "
Park street	3-4 "	70 "
Berlin terrace	2 "	250 "
<hr/>		
Total		10,398 feet

Total consists of 145 feet of 3-4 in. pipe.

5,443 " " 1 " "

493 " " 1 1-2 " "

2,927 " " 2 " "

1,390 " " 4 " "

MANUFACTURING ACCOUNTS

Actual earnings and expenses, the inventories as of Dec. 31, 1912-1913, respectively considered.

STATEMENT OF EARNINGS AND EXPENSES OF ELECTRIC MANUFACTURING ACCOUNT

EARNINGS

Sales of electricity	\$29,673 97
Less discounts	5,631 74
	————— \$24,042 23
Sale of steam to gas department	2,400 00
Sales of incandescent lamps	910 58
Sales of jobbing electric	1,797 03

STOCK INVENTORY

Carbons	\$ 25 73
Globes	6 33
Incandescent lamps	170 73
Incandescent street lamps	156 43
Poles, wire and equipment.	230 11
Electric appliances and repairs	128 34
	————— \$717 67
	————— \$29,867 51

EXPENSES

Steam coal	\$5,138 29
Coke used (\$1,792.39 charged to electric manufacturing account)	
Oil and waste	208 52
Repair steam plant	1,037 06
“ lines	3,346 94
“ metres and transformers	1 42
“ electric plant	638 41
“ real estate, electric	75 36

General salaries	1,854 99
Station wages	3,366 58
Distribution wages	584 35
Care of street lights	48 30
Care of grounds, one-half	51 98
Stable expenses, 36%	688 19
Interest on guarantee deposit, one-fifth	4 28
General expense, one-half	9 03
Office, printing and stationery, one-half	321 96
Incandescent lamps, commercial	766 58
Jobbing electric	1,499 25
Telephone, one-half	73 76
Current bought	3,120 77
Insurance, one-half	795 45
Wages, meter takers, one-fourth	191 88
Incidental electric	5 04
Incandescent street lamps	591 14
Fans and rental	122 83
Station tools, electric	78 09
Distribution tools	30 41
Water	109 33
Lighting station (\$492.48)	
	<hr/>
Deducting sales	\$24,760 19
	<hr/>
A gross profit	\$5,107 32
The following to be deducted :	
Commissioners' salaries, one-half \$300	\$150 00
*Interest on bonds	1,840 31
*Depreciation	3,016 22
	<hr/>
	5,006 53
	<hr/>
A net gain	\$100 79

* Interest and depreciation here stated are the same per cent of total interest and depreciation as electric plant is of the total combined plant, as shown by the books.

STATEMENT OF EARNINGS AND EXPENSES OF GAS MANUFACTURING ACCOUNT

EARNINGS

Sales of gas	\$44,572 25
Less discounts	4,187 46
	<hr/> \$40,384 79
Sales of coke (\$1,361.41 charged to elec- tric department)	\$7,781 99
Inventory of coke, Dec 31, 1913	120 00
Sales of tar	1,282 00
Inventory of tar, Dec. 31, 1913	145 50
Oil tar	54 50
Sale of gas stoves	2,382 16
“ “ “ arcs	134 80
Inventory of gas arcs, Dec. 31, 1913	29 30
Meter rentals	17 16
Sales of jobbing gas	1,089 29
“ “ gas service	766 10
Stock Inventory :	
Stoves	\$358 70
Pipe, fittings and burners	946 01
	<hr/> 1,304 71
	<hr/> 15,107 51
	<hr/> \$55,492 30

EXPENSES

Coal gas	\$18,228 01
Steam from electric department	2,400 00
Repair gas mains	287 57
“ “ meters	192 27
“ at works	1,632 56
“ real estate gas	82 80
“ benches	2,610 08
Purifying, including labor	908 32
General salaries	1,854 99

Station tools	\$279 04
Advertising	124 85
Distribution tools	103 84
Station wages	6,814 54
Distribution wages	2,766 60
Care of grounds, one-half	51 99
Stable expense, 64%	1,223 46
Office, printing and stationery, one-half	321 96
General expense, one-half	9 02
Collections: E. E. Lee, \$55.90; J. R. Reid & Son, \$5.14	61 04
Jobbing gas	989 90
Gas service.	1,125 78
Coke	717 49
Inventory coke, Dec., 1912	40 00
Tar	144 18
Inventory of tar, Dec., 1912	187 50
Gas stoves	1,766 33
“ arcs	87 50
Inventory of gas arcs, Dec. 1912	50 00
Incidental gas	26 35
Wages, meter takers, three-fourths	575 65
Distribution gas material	93 75
Telephone, one-half	73 77
Interest on guarantee deposits, four-fifths	16 83
Insurance, one-half	795 45
Connecting stoves and appliances	576 46
Gas oil	3,113 68
Office furniture and fixtures	77 75
Lighting works (\$183.11)	
	<hr/> 350,411 34
A gross profit	<hr/> \$5,080 96

The following to be deducted :

Commissioners' salaries, one-half \$300	.	\$	150	00
*Interest on bonds	.	.	.	2,878 44
*Depreciation	.	.	.	4,717 69
			—————	7,746 13

A net loss of \$2,665.17.

The unpaid bills of 1912, totaling \$7,161.76, were not distributed to their various accounts until paid for, and for that reason the year 1913 has suffered to the extent of these unpaid bills. If the actual expenses of 1913 were charged and no 1912 bills added, the gas manufacturing would show a net profit of approximately \$1,000.

ASSETS

Machinery and manufact'g appliances	\$43,918 01
Real estate gas	12,194 64
Gas mains	43,895 25
Gas meters	12,173 94
Real estate electric	7,707 27
Steam plant	11,594 50
Electric plant	11,696 68
Pole lines	30,616 48
Arc lamps	2,209 60
Transformers	6,232 95
Electric meters	6,691 15
Station tools, electric inventory	611 77
Station tools, gas inventory	476 49
Distribution tools, electric inventory	184 89
Distribution tools, gas inventory	485 84
Office furniture and fixtures inventory	596 05
Horses and wagons inventory	1,277 68
Hay and grain inventory	41 13
Coke inventory	120 00
Gas oil inventory	258 75

* Interest and depreciation here stated are the same per cent of total interest and depreciation as gas plant is of the combined plant, as shown by the books.

Tar inventory	\$145 50
Oil and waste inventory	44 13
Repair steam plant inventory	55 46
Insurance, fire protection apparatus inventory	399 87
Insurance unexpired inventory	465 63
Stable tools inventory	11 80
Garden tools inventory	26 80
Purifying material inventory	231 25
Fire alarm supplies inventory	48 95
Gas are inventory	29 30
Distribution gas material inventory	9 60
Repair mains material inventory	54 70
Fans inventory	494 50
Due from electric consumers' inventory	3,737 04
Due from gas " " " "	4,165 07
Fire alarm installation inventory	5,320 95

Stock inventory :

Carbons	25 73
Globes	6 33
Incandescent lamps	170 73
Incandescent street lamps	156 43
Poles, wire and electric meters	230 11
Gas stoves	358 70
Jobbing gas	946 01
Repair lines	128 34

\$210,246 00

Balance to profit and loss 67,508 78

\$277,754 78

LIABILITIES

Bonds outstanding, original	\$96,000 00
“ “ Greenwood and Boyntonville	1,000 00
Bonds outstanding, new gas addition	15,000 00
Interest accrued not due	1,185 12

Guarantee deposits	\$ 1,369 00	
Appropriation note payments	8,300 00	
“ bond “	103,000 00	
“ extension gas mains	21,948 24	
“ fire alarm	165 52	
“ extension electric lines	9,600 72	
“ construction electric	5,780 02	
“ new street lights	1,217 87	
“ new fire apparatus	3,056 76	
“ new gas extention	6,814 29	
“ extension gas, Montrose	3,000 00	
Bills payable	317 24	
	<hr/>	\$277,754 78

BILLS PAID

Andren, Karl Co., motor	\$75 00
Adams-Bagnall Co., elec. repairs	12 44
American Steel & Wire Co., wire	4 63
American Tube Works, brass pipe	4 49
Binner, C. S. Corp., order books	7 90
Boston & Maine R. R., freight	5,747 62
Braman-Dow & Co., pipe and fittings	1,296 68
Blake & Knowles Steam Pump Co., pump repairs	22 00
Bates, Willis C. Co., poles	174 30
Badger, W. B. & Co., office furniture	6 50
Bristol Co., The, charts	1 70
Bond, Harold L. Co., shovels	40 05
Bonney & Dutton, supplies	3 66
Byers, A. M. Co., W. I. pipe	32 96
Ball, Charles C., florist	5 00
Bay State St. R.R., scrap rail	6 33
Boston Post, advertising	1 40
Boston Woven Hose Co., steam hose	7 59
Ballou, M. E. & Son, canvas baskets	16 50
Crane, William M. Co., gas ranges	1,026 92
Crane Company, pipe and fittings	138 55
Commissioners' salaries	300 00

Cadman, A. W. Mfg. Co., discs	12 60
Cunningham, J. H. Co., pipe and fittings	41 73
Crandall Packing Co., packing	40 06
Central Flatiron Mfg. Co., gas irons	19 40
Carlondum Co., The, electric tools	2 31
Curry Bros. Oil Co., hose and packing	43 15
Caldwell, Edward, mats	3 00
Clark, George M. & Co., gas ranges	23 52
Curl y Bros., hay and grain	164 53
Crosby Steam Gage & Valve Co., charts	25 50
Cutler Hammer Manfg. Co., rheostat	12 01
Chisholm, W. F., ladder	5 00
Commonwealth of Mass., District Police, license	10 00
Chase, H. L., burlap	13 13
Cloudman Charles, horse hire	31 65
Davis & Farnum Manfg. Co., iron work and castings	587 68
Dresser, S. R. Mfg. Co., fittings	12 57
Dearborn, S. B., envelopes	128 16
Driscoll, J., paper	1 45
Dunbar, Geo. E. & Co., printing	14 50
Eaton, George W., supplies	3 80
Economy Lubricating Co., oils	26 41
Electric Maintenance Co., repair fire alarm	7 95
Flanley, John, E-tate of, shades	7 50
Feindel, Henry A., lumber and lime	43 60
Fort Wayne Elec. Works, electric meters	618 46
Fairbanks Co., The, repair scales	5 43
Forbes, John J. Co., electric supplies	3 00
Gamewell Fire Alarm & Tel. Co., fire alarm boxes	470 37
General Electric Co , lamps and supplies	1,742 09
Greenough, W. S. & Co., stationery	233 30
Greene, Joseph E. Co., electric supplies	5 64
Gripp Coupling Co., couplings	2 46
Grant, W. H., horseshoer	29 75
Globe Stamp Works, stamps	2 00
Gray, W. N., roofing	14 16
Grace, J. Wallace, pipe and fittings	17 68
Gosnay, Joseph T., harness and repairs	57 40

Gallison, W. H. Co., brass fittings	7 31
Giles, Thomas E., blacksmithing	133 88
Glauber Brass Manfg. Co., brass fittings	77 51
Grant Nail & Supply Co., wire brooms	2 30
General Gas Light Co., lamps	16 73
American Express, express	38 27
Eaton's Express, express	28 68
Hartshorne, Chas. F. & Son, insurance	1,101 49
Hartford Steam Boiler Insp. & Ins. Co., insurance	33 75
Harrington, D. A., engineer	147 55
Hardy, F. S. & Co., cross arms	39 27
Hickey, Thomas, hay and cement	463 37
Holtzer, Cabot Elec. Co., electric brushes	5 82
Hughes, Joseph J., supplies	18 15
Hitchcock, Edw. S., electric supplies	3 56
Hannaford, Margaret, brooms	9 50
Hathaway's Stable, team hire	3 00
Indian Refining Co., oils	97 94
Johnson-Washburn Co., gas supplies	186 24
Johns, H. W., Manville Co., asbestos	2 00
Jeffrey, John, barrels	20 40
Jenkins, Bros., valves	8 93
Kirk L. H., hay and grain	180 19
Kelley George M., blacksmithing	2 10
Killorin Contracting Co., hay	118 44
Kendall, Wallace, painting wagon	33 00
Knox, William E., fire clay	3 75
Kendall, M. K. & Co., underground construction	3,179 10
Locke, Arthur T., lumber	26 75
Laybolt, Josiah, supplies	48 92
Littlefield, H. A., generator repairs	22 84
Lumsden, Van Stone Co., gaskets	13 58
Lucas Bros., clock repairs	1 00
Lapp, R. T., clock repairs	4 70
Library Bureau, cards	6 95
Lead Lined Iron Pipe Co., pipe	10 41
Lang & Jacobs Co., bungs	3 55
Lee, E. E., collections	55 90

Municipal Light Board, Reading, Mass., current and poles	3,210 93
Malden & Melrose Gas Light Co., benzol	25 31
Mueller, H. Manfg. Co., gas cocks	208 80
Miley Soap Co., soap	15 75
Municipal Lighting Association, membership	10 00
Malden Electric Co., poles	19 11
McNally, T. R., wheelwright	3 13
Micheline, H., use of boiler	57 50
MacIntosh, A. B., wagon repairs	24 40
Makepeace, B. L., blue prints	7 36
Meek, Henry M. Co., directory	17 00
Mansfield, A. A., sealer of weights	2 21
McKenney & Waterbury Co., gas and electric supplies	162 33
McIntosh & Seymour Co., engine repairs	433 09
McLauthlin, Geo. T. Co., fire doors	72 00
New England Coal & Coke Co., steam coal	4,443 66
New England Tel. and Tel. Co., telephone	216 55
North, Rufus C., blacksmithing	14 00
Office, expenses	91 33
Pettingell-Andrews Co., wire and electric supplies	1,401 74
Philip Carey Co., The, roofing	5 40
Prescott, W. A., carpenter work	137 47
Playdon, C. H., Dr., veterinary	16 00
Perkins, Albert R., insurance	58 20
Purrington, E. I., machine repairs	832 15
Rand Manfg. Co., water heaters	52 00
Roebling's, J. A. Sons Co., iron works	174 71
Reynolds Gas Regulator Co., governors	148 20
Reid, J. R., collections	5 14
Powers, J. F., bungs	1 50
Standard Oil Co., of New York, gas oil	3,053 77
Safety Ins. Wire & Cable Co., wire	83 41
Stuart & Howland Co., electric supplies	25 45
Simplex Electric Co., wire	125 33
Simplex Wire & Cable Co., wire	31 90
Smith & Anthony Co., castings	4 09
Stanley, J. S., waste	31 87

Sprague Meter Co., meters	34 88
Sanitas Manfg. Co., brass goods	27 36
Schierin, Chas. A., Co., belts	41 75
Somerville Manfg. Co., water heaters	27 93
Scott Printing Co., printing	3 00
Sundries, station lighting and petty bills	561 66
Taylor, George H., supplies	201 64
Tufts, Nathaniel Mfg. Co., gas meters	1,702 98
Tennessee Mining & Mfg. Co., oil	13 58
Thayer A. H. & Co., insurance	57 90
Tenney, Morse & Co., plugs	2 78
Trenkamp Stove & Mfg., stove	22 34
Westmorland Coal Co., gas coal	13,544 05
Walworth Manfg. Co., gas fittings	32 26
Ward, Drouet & Foster Inc , switch box	1 70
Waldo Bros., tools and new benches	1,972 16
Weir Stove Co., gas ranges	354 93
Westinghouse Air Brake Co., pump repairs and new pressure pump	920 67
Westinghouse Elec. & Manfg. Co., meters and trans- formers	911 34
Welsbach Co. of New England, mantles and burners	191 73
Wakefield Cement and Stone Co , sand and gravel	7 30
Wakefield Ice Co., horse hire	43 50
Wakefield Water Co., water	109 33
Wanamaker & Feindel, blacksmithing	254 84
Waterproof Paint Co , paint	12 50
Whittredge W. W., cutting down tree	4 50
Wheeler, Asahel, red and white lead	13 43
Western Electric Co., electric supplies	1,499 33
Wetmore & Savage Co., electric supplies	51 66
Wakefield Moth Dept., tar barrel	1 50
Wakefield Daily Item, printing and advertising	211 20
Wakefield Evening Mail, advertising	45 00
Wood, D. M., hay	56 71
Western Gas Construction Co., tubing	6 25
 Total	 \$57,741 48

PAY ROLL, 1913

Sidney L. Cole, manager	.	.	.	.	.	\$1,849 64
Maud V. Howard, bookkeeper	.	.	.	.	.	996 84
Marjorie D. Hawkes, clerk	.	.	.	.	.	276 50
Mary A. Smith, clerk	.	.	.	.	.	468 00
Marion E. O'Neill	.	.	.	.	.	119 00
Frank A. Nelson, foreman elec. dept.	.	.	.	.	.	1,081 02
William P. Daniel, chief engineer steam dept.	.	.	.	.	.	1,182 55
Leon A. Bassett, lineman	.	.	.	.	.	895 74
Charles E. Campbell, lineman	.	.	.	.	.	658 59
Michael J. Lally, lineman	.	.	.	.	.	208 25
John Cassaboom, lineman	.	.	.	.	.	9 70
Louis Demerr, lineman	.	.	.	.	.	108 62
Henry A. Taylor, lineman	.	.	.	.	.	266 76
Patrick McLaughlin, foreman gas dept.	.	.	.	.	.	1,196 52
James Coughlin, engineer	.	.	.	.	.	969 55
Lawrence Burns, stoker	.	.	.	.	.	841 74
James Chambers, stoker	.	.	.	.	.	870 29
James Galvin, stoker	.	.	.	.	.	896 50
Martin Joyce, stoker	.	.	.	.	.	1,001 80
Patrick Quinn, stoker	.	.	.	.	.	879 57
Jeremiah Sullivan, stoker	.	.	.	.	.	863 97
Foster White, stoker	.	.	.	.	.	863 78
Thomas Lyons, stoker	.	.	.	.	.	850 96
Edmund Deveau, stoker	.	.	.	.	.	417 97
Daniel Maher, watchman	.	.	.	.	.	613 75
John H. McMahon, stockkeeper and weigher	.	.	.	.	.	702 00
James H. Draper, gas fitter	.	.	.	.	.	712 95
Richard Trahey, gas fitter	.	.	.	.	.	671 74
W. Frank Wright, helper	.	.	.	.	.	433 68
Patrick Desmond, meter reader	.	.	.	.	.	737 99
Matthew Burns, meter reader	.	.	.	.	.	679 47
Michael J. Kelley, hostler	.	.	.	.	.	725 79
Henry Morgan, mason	.	.	.	.	.	113 12
Joseph S. Brewer, helper	.	.	.	.	.	626 63
Edward Barrett, helper	.	.	.	.	.	408 21
James McGrath, helper	.	.	.	.	.	638 49
Daniel Flynn, helper	.	.	.	.	.	696 22

William Stanley, helper	\$726 74
John Sliney, laborer	276 10
Michael McCarthy, laborer	75 38
John Budds, laborer	236 52
Dennis Connor, laborer	72 99
Daniel Donahue, laborer	28 12
John Daly, laborer	28 12
Jeremiah Herlihy, laborer	203 62
Timothy Halloran, laborer	27 00
James Keefe, laborer	8 44
Frank McGlory, laborer	172 27
Alex Muse, laborer	77 20
Daniel Murphy, laborer	70 03
Thomas Murphy, laborer	85 21
Ruben Muse, laborer	1 27
Joseph Muse, laborer	25 03
Patrick Muldowney, laborer	34 88
E. Philbrick, laborer	1 80
Charles Reardon, laborer	7 17
James G. Reardon, laborer	19 00
Timothy Sliney, laborer	183 53
William Sweeney, laborer	12 52
Fred Savage, laborer	65 53
Patrick Welch, laborer	101 54
	<hr/>
	\$28,473 91

UNPAID BILLS

Cable Manfg. Co., purifying trays	\$34 37
J. J. Forbes & Co., electric supplies	2 69
W. S. Greenough & Co., stationery	11 00
Municipal Light Board, Reading current	159 50
New England Tel. & Tel. Co., service	9 31
E. I. Purrington, machine repairs	73 04
George H. Taylor, hardware and supplies	16 06
Welsbach Co, of N. E., mantles and burners	43
Western Electric Co, electric supplies	6 98
Westinghouse Elec. & Mfg. Co., meters	3 86
	<hr/>
	\$317 24

RECEIPTS AND EXPENDITURES

CASH STATEMENT

Appropriation, January, 1913	.	.	\$2,500	00
“ March, 1913	.	.	13,700	00
Gas sales	.	.	40,211	84
Electric sales	.	.	22,972	46
Coke sales	.	.	5,355	82
Tar sales	.	.	1,329	10
Jobbing electric	.	.	1,911	77
Gas stoves	.	.	2,067	65
Incandescent lamps	.	.	942	19
Jobbing gas	.	.	1,114	39
Gas arcs	.	.	121	05
Fans and rental	.	.	189	30
Guarantee deposits	.	.	465	00
Telephone	.	.	9	37
Repair lines	.	.	129	83
Oil tar	.	.	36	50
General expense	.	.	25	
Repair works	.	.	123	37
Hay and grain	.	.	9	00
Meter rentals	.	.	15	41
Gas services	.	.	742	01
Oil and waste	.	.	25	
Repair mains	.	.	7	45
Steam coal	.	.	4	40
			<hr/>	
			\$93,958	41
Transferred from depreciation	.	.	724	05
			<hr/>	
			\$94,682	46
Transferred from fire alarm	.	.	70	22
			<hr/>	
			\$94,752	68
Transferred from new construction electric			72	92
			<hr/>	
			\$94,825	60

Less amount set aside for depreciation .	\$7,733 91	
Bond payments	9,500 00	
	<hr/>	\$17,233 91
		<hr/>
		\$77,591 69

GAS

EXPENDITURES

Gas coal, including freight and handling	\$18,228 01	
Coke, teaming and handling	710 74	
Station tools	215 12	
Distribution tools	46 26	
Gas stoves	197 73	
Repair mains	253 09	
" meters	165 78	
" works	1,651 32	
" real estate	73 71	
" benches, 1 bench 1912, 1 bench 1913	2,610 08	
General salaries	1,854 99	
Station wages	6,814 54	
Distribution wages	2,766 70	
Purifying	908 32	
Incidental	22 18	
Advertising	119 65	
Coal tar	133 79	
Jobbing gas	522 40	
Wages, meter takers	767 53	
Distribution gas material	70 46	
Gas arcs	43 90	
Connecting stoves and appliances	270 46	
Gas oil	3,057 15	
Gas consumer refund	87	
Gas services	725 12	
Gas manufacturing, station lighting	75 67	
	<hr/>	\$42,305 57

REPAIR FIRE ALARM

Appropriation, January, 1913	.	.	\$ 85 00	
“ March, 1913	.	.	415 00	
“ December, 1913	.	.	300 00	
Transfer from new fire alarm	.	.	275 00	
			<hr/>	
			\$1,075 00	
Transferred from general account	.	.	51 21	
			<hr/>	
			\$1,023 79	
Expended	.	.	814 31	
			<hr/>	
Turned back to town	.	.		\$209 48

NEW CONSTRUCTION ELECTRIC STREET LIGHTS

Balance Jan. 1, 1913	.	.	\$276 68	
Transferred from general	.	.	72 92	
			<hr/>	
			8203 76	
Expended	.	.	190 78	
			<hr/>	
Turned back to town	.	.		\$12 98

NEW CONSTRUCTION UNDERGROUND

Appropriation, June, 1913	.	.	\$4,000 00	
“ Dec , 1913	.	.	1,500 00	
			<hr/>	
			\$5,500 00	
Expended	.	.	4,337 12	
			<hr/>	
				\$1,162 88

BONDS PAID

Appropriation to purchase bonds, Oct , 1913	.	.	\$6,000 00	
Appropriation to Greenwood extension	.	.	1,000 00	
Appropriation to new gas addition	.	.	2,500 00	
			<hr/>	
				\$9,500 00

ELECTRIC

EXPENDITURES

Steam coal, including freight and hand-					
ling	\$5,138	29			
Distribution tools	14	41			
Oil and waste	223	00			
Repair electric plant	578	25			
“ steam “	1,202	24			
“ electric lines	2,630	74			
“ real estate	75	36			
Jobbing electric	1,347	77			
Station tools, electric	34	88			
Repair electric meters and transformers	1	42			
Incidentals	5	04			
General salaries	1,854	99			
Current bought	2,963	89			
Station wages	3,366	58			
Care of lights	47	78			
Distribution wages	584	35			
Fans and rental	39	85			
Water	109	33			
Electric manfg. station lighting	70	30			
				\$20,288	47

MISCELLANEOUS

Guarantee deposits	\$215	00			
Horses and wagons	534	93			
Care of grounds	103	97			
Stable expenses	458	98			
Hay and grain	806	93			
General office expenses, printing, postage					
and envelopes	640	17			
Insurance	1,246	44			
Telephone	156	90			
Interest on guarantee deposits	21	14			
General expense	18	30			
Collections : E. E. Lee, \$55.90 ; J. R. Reid					
& Son, \$5.14	61	04			

Interest	\$4,718 75	
Commissioners' salaries	300 00	
Office furniture and fixtures	22 70	
Stock bills paid	5,690 07	
	<hr/>	14,995 32
		<hr/>
		\$77,589 36

RECAPITULATION

MAINTENANCE

Amount available for maintenance and interest	\$77,591 69	
Cash expenditures	77,589 36	
	<hr/>	
Bal. of general acct. returned to town		\$2 33

DEPRECIATION

Balance Jan. 1, 1913	\$ 314 09	
Appropriation, March	7,733 91	
" December	268 00	
	<hr/>	\$8,316 00
Less transfer to general account		724 05
		<hr/>
		\$7,591 95

Expended as follows :

	Labor	Material	Total	
Machinery and manu- facturing	\$ 79 40	\$570 19	\$619 59	
Gas mains	1,212 86	1,245 75	2,458 61	
" meters	1 60	1,396 13	1,397 73	
Pole lines	176 49	704 71	881 20	
Transformers	71	673 48	674 19	
Electric meters	1 65	959 23	960 88	
	<hr/>	<hr/>	<hr/>	
	\$1,472 71	\$5,549 49	\$7,022 20	\$7,022 20
				<hr/>
Balance of depreciation account				\$569 75

Balance appropriation fire alarm boxes,

Nos. 52-115, Jan. 1, 1913 . . .	\$125 00
Transferred from general . . .	6 11

\$118 89

Expended	79 03
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Turned back to town	\$39 86
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NEW FIRE ALARM

Appropriation, March, 1913 . . .	\$590 00
“ May, 1913 . . .	85 00
“ December, 1913 . . .	96 00

\$771 00

Less amount transferred to fire alarm main- tenance	275 00
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\$496 00

Transferred from general . . .	19 01
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476 99

Expended	385 23
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\$91 76

Turned back to town	
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STATISTICS

FROM

TOWN CLERK'S REGISTER

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

310

Date	Name of Child	Sex	Place of Birth	Names of Parents
Jan. 4	Ralph Edward Mason	Male	Wakefield	Arthur B. and Olive I. (Plummer)
5	Milton Waiter Nutt	"	"	Percy S. and Margaret (Ferris)
5	Alice Mahoney	Female	"	John F. and Nora G. (Harrington)
8	Paolina Leone	"	"	Vito and Margherita (DeFazio)
10	Deveau	"	"	Edmund and Margaret (Doucette)
11	Jean Rogers Longland	"	Boston	John A. and Grace L. (Lamb)
11	Irene Frances Stoddard	"	Wakefield	Fred B. and Jennie (Blythe)
15	Miriam Gorman McTeague	"	"	Harry G. and Martha C. (Coffey)
15	Earl Franklin Benjamin	Male	"	Henry A. and Bessie M. (Kimball)
16	Frances Lobue	Female	"	Gaetano and Grace (Fazio)
17	Rosina Ferrara	"	"	Concetto and Carmela (Filoramo)
24	John Roach	Male	"	Michael F. and Annie (Regan)
25	Charles Joseph Finney	"	"	Benjamin H. and Carrie J. (Gallant)
28	Seraphino Naturello	"	"	Guisepppe and Veradina (Di Rocco)
31	Leo Perkins Curley	"	Lawrence	Leo P. and Margaret T. (Daly)
Feb. 1	Catherine Amelia Phinney	Female	Wakefield	Clarence T. and Evelyn M. (Wood)
2	John Joseph Powers	Male	"	Thomas J. and Katherine (Healy)
4	Arthur Samuel Gersinovitch	"	Malden	Barnet and Anette (Gordon)
4	Constance Doyle	Female	Wakefield	Charles J. and Josephine (Gannon)
4	Ralph Thomas Smith	Male	"	Thomas C. and Esther L. (Woodman)
5	Frank Albert LeRave	"	"	Frank A. and Mary E. (Deveau)
5	Katherine Connelly	Female	"	Edward J. and Katherine (Cuff)
6	Joseph David Porter	Male	"	James A. and Elizabeth (Boudreau)
8	Smith	"	"	Louis G. and Ethel (Eldredge)
10	Leon Carney Dingle	"	"	Joseph A. and Frances (LeBlanc)
12	Mary Brelinski	Female	"	Ernest B. and Anna M. (Severance)
13	Homer Bradford Lamprey	Male	"	Fred J. and Nellie E. (Hufton)
16	Elizabeth Marjorie Black	Female	"	William F. and Clara (Sahn)
17	Holland	Male	"	

19	Frank Hamilton Nickerson	Male	William J. and Edith E. (Gray)
22	Muse	"	Wallace and Katherine (Doucette)
23	William Turner	"	William and Lucy M. (Ryan)
24	Coradina Bonnefanti	Female	Corado and Concettina (Tine)
26	Edwin Forrest Decatur	Male	Clarence B. and Isabelle A. (Forrest)
27	Carmela Ripa	Female	Salvatore and Teresa (Cataldi)
27	Virginia Gilcreast	"	Webster F. and Margaret (Demond)
27	Stephano Sardella	Male	Elia and Luisa (Padoliaro)
27	Walter O'Brien	"	William E. and Delia (Daly)
28	Mary Quinn	Female	Patrick and Mary (McGrath)
Mar. 4	Mary Frances McFadden	"	Andrew J. and Margaret (Maloney)
6	Pizzuto	Male	Bennie and Maria (Koca)
6	Corrado	"	Lapiro and Paulina (Shirp)
7	Hendry Karol Sobylak	"	Karol and Agata (Sowkowiez)
7	Stillbirth	Female	
10	Muse	"	
13	Mary Inez Moore	Male	Patrick J. and Mary E. (Kelly)
14	Elizabeth Velma Fredette	Female	Joseph J. and Mary F. (Doucette)
16	Ethel Veronica Dingle	"	John T. and Frances A. (Doucette)
16	Burton Charles Berg	Male	Isador and Rebecca S. (Harris)
16	Wilhelm Gosta Okeson	"	Hokan and Anna (Person)
17	Kidd	Female	James and Ada M. (Thomton)
19	Lloyd Oicles	Male	Edgar A. and Alice T. (Roberts)
21	Woodrow Winsor Ward	"	Aubrey and Mary (Kirkpatrick)
23	Hubacz	Female	John and Anne (Prasol)
23	Hope Elizabeth Decatur	"	Millard G. and Lillian V. (Harrold)
23	William Francis Kittery	Male	J. seph J. and Margaret J. (Sullivan)
24	Frances Genevieve Doucette	Female	(Charles E. and Delia M. (Smith)
26	Florence Nutile	"	Joseph and Laura (Di Marchi)
27	Bianca Nutoli	"	Ernesto and Philomena (Picerello)
27	Stillbirth	Male	
27	Stillbirth	"	
28	Ignazio Minardi	"	Sabastiano and Annita (Palazzolo)
28	Charles Frederick Aberle	"	George E. and Isabelle (Robinson)
29	Althea Moore Knowles	Female	Nathaniel E. and Mary E. (Moore)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Child	Sex	Place of Birth	Name of Parents
Mar. 30	Hill	Female	Wakefield	Ernest and Mary (Collins)
30	Mattie Marian Darling	"	"	William and Nellie (McLeod)
31	Richard Copeland	Male	"	Charles A. and Asenath W. (Hayward)
31	Kardazewski	Female	"	Marcin and Honora (Yub)
Apr. 1	Christine Walton	"	"	George E. and Bessie (Owen)
3	Mathew Hurlin	Male	"	John and Ellen B. (Savage)
3	Wilkinson	"	"	George D. and Minnie (Metzger)
4	Americo Petruccio	"	"	Giarachino and Assunta (Longo)
6	Salvatori Faraci	"	"	Angelo and Bricia (Loracono)
7	Elizabeth Dellinger	"	"	Raymond P. and Marie E. (Fiske)
8	Mary Comber	Female	"	John S. and Mary K. (Griffin)
17	Charles Russell Harnden	"	Boston	Frank W. and Carrie E. (Oliver)
11	Mary Frances Finn	Male	Wakefield	Patrick J. and Ellen (O'Leary)
11	Peter Enos Hubbard	Female	"	Enos P. and Mary P. (Landry)
12	Margaret Louise Hennessey	Female	"	Patrick and Mary T. (Frain)
13	Alice Christianna Young	"	"	Edward C. and Hattie F. (Brown)
14	Charles Joseph Richardson	Male	"	George W. and Elizabeth G. (McTague)
19	Theresa Puglisi	Female	"	Salvatore and Marie (Marino)
19	Lucietta Lucciana	"	"	Nicola and Christina (Di Rocco)
20	Evelyn Janet DeCecca	"	"	Raffaele and Mary (Cieurzo)
20	Mildred Edith Sherman	"	"	William H. and Emma A. (Carey)
22	Mary Ambrozik	"	"	Roman and Frances (Mierzwa)
23	Leonard Port	"	"	James and Catherine E. Maloney
24	Ruth Anna Rowe	Male	"	Arthur and Mildred A. (Poor)
25	Charles William Pond	Female	"	Charles F. and Alice M. (Wiles)
27	Antonio Ricciardo	Male	"	Carlo and Maria (Raffele)
28	Eugene Cogan	"	"	Edward F. and Bridget (Regan)
May 2	Francis Maloney	"	"	Patrick J. and Mary L. (Kelleher)
2	John Alexander Muse	"	"	William T. and Jessie (Campbell)

3	Guorino Benedetto	..	..	Carmillo and Giulia (Faricelli)
5	Helen Irene Winter	Female	..	Frederick F. and Bernice L. (Huntley)
5	Kleeman	..	..	Adam and Emma (Wirth)
7	Antonietta Giacoio	..	..	Rocco and Mechelinia (Masi)
10	Richard Frank Ocetek	Male	..	William and Carrie (Kzewicha)
10	Sophie Jennie Ocetek	Female	..	Luigi and Nunziata (Mauceri)
11	Josephine Grassidonio	..	..	Arthur J. and Evelyn (McNamara)
12	Arthur Charles Braslin	Male	Mald n	
15	Stillbirth			
16	Constance Elizabeth Frost	Female	Wakefield	Hazen D. and Imogene P. (Marshall)
16	Marion Rita Malanson	..	..	George D. and Adeline (Muse)
18	May Del Rossi	..	..	Antonio and Josephine (Del Rossi)
18	May Gertrude Sheehan	..	..	John A. and Nora F. (Brennan)
20	Ruth Frances O'Connell	..	..	J. William and Lillian M. (Cassidy)
22	Barbara Florence Lenoir	..	..	Frederick J. and Arthemise (DeCoste)
23	Dorothy Potter	..	..	Maurice and Ruth L. (Walter)
23	Edward Francis Lally	Male	Dorchester	Michael J. and Mary F. (Flynn)
23	Francis William Collins	..	Wakefield	Soloman and Annie J. (Muse)
25	John Kukieri	..	..	Victor and Nellie (Piteska)
26	Daniel McAlpine	..	..	Daniel and Jessie (Fraser)
27	Mary McTague	Female	..	John J. and Annie C. (Driscoll)
28	Domenica Cavaliere	..	..	Antonio and Salvatrice (Legato)
29	Frederick Henry MacIntosh	Male	..	George Earle and Clara F. (Henry)
30	Lloyd Arthur Goldsmith	..	..	Herbert A. and Viva F. (Riley)
30	Maria Amato	Female	Lawrence	Vito and Vita (Falice)
30	Walter Hadley Eaton	Male	Boston	Fred E. and Mildred E. (Hadley)
31	Gertrude Florence Curtis	Female	Wakefield	Percy W. and Florence M. (Andrews)
June 1	Mary Agnes Manning	..	..	John J. and Maria (O'Brien)
1	Antonietta Nassella	..	..	Saverio and Maria (Naimo)
2	Hazel June Sederquest	..	..	James H. and Helen F. (Kidder)
4	Mary Madeline Clements	..	..	Leo and Jennie (Campbell)
6	William Saccone	Male	..	Virginio and Constantino (Micheline)
6	Carl Winchester Foster	..	..	Lewis and Myrtle (Balsor)
8	Concettina Cucurullo	Female	..	Vincenzo and Grazziella (Filoramo)
8	Mildred Elizabeth Harnden	..	..	Edward S. and Elaida J. (Young)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date	Name of Child	Sex	Place of Birth	Names of Parents
June 9	Eva Leonora Pasquale	Female	Wakefield	Domenic and Catherine (Carusello)
10	Stillbirth	Male	"	
13	Irene Victoria Bennett	Female	"	Elmer F. and Mary J. (White)
13	Andrew Lloyd Hill	Male	"	Arthur S. and Elizabeth M. (Doleman)
14	Messina	Female	"	Tony and Gracie (Albanisa)
14	Victoria Alice Fober	"	"	John and Victoria (Krzewicka)
15	Ciriaco Tedesco	Male	"	Angelo and Nunziata (Bonita)
16	Richard Sherman Glass	"	"	James A. and Jessie L. (Sherman)
17	Arthur Thorndike Roach	"	"	Arthur C. and Helen (Thorndike)
17	Gregory	Female	"	John and Marie (Storti)
19	Lewis Wilbur Hatfield	Male	"	Percy W. and Lulie E. (Cole)
19	William Robert Lapp	"	"	Robert S. and Edna M. (Dodson)
19	Ruth Marie Perkins	Female	Melrose	George T. and Jennie (Anderson)
21	Doris Cecilia Smith	"	Wakefield	James H. and Sylvia (Burbine)
22	Pearl Hopkins	"	"	Chester I. and Blanche (Morton)
22	Harry Foster Eaton, Jr.	Male	"	Harry F. and Gertrude (Ascher)
23	Marie Frances O'Keefe	Female	"	John F. and Bridget (Meade)
23	David Carl Beighley	Male	"	John C. and Mary Teresa (Smith)
25	Jennie Caruso	Female	"	Francesco and Giovannina (Greca)
15	Mabel Louise Anderson	"	"	Ralph H. and Annie L. (North)
25	Mary Elizabeth Taylor	"	Concord, Mass.	Francis D. and Louise (Lamin)
26	Robert Alvin Hohman	Male	Boston	Carl E. and Alberta F. (Hatfield)
27	Lillian Edith Kiander	Female	Wakefield	Arthur F. L. and Edith M. (Harrington)
27	Howard Frederick Bosworth	Male	"	Frederick M. and Beatrice (Mortimer)
30	Russo	Female	"	Angelo and Nunziata (Paino)
30	Lincoln Richard McConnell	Male	"	Clarence C. and Eunice E. (Toomey)
July 1	Caroline Tuck Feindel	Female	"	William B. and Myrtie (Cooper)
2	Euleta Courage Gray	"	"	Sidney J. and Lizzie H. (Small)
3	William Meade	Male	"	Patrick and Elizabeth (Foley)

7	Leonard William Whitney	Male		Ralph E. and Minnie G. (Crocker)
10	Sabatino Nardone	"		Joseph and Josephine (Colluanduro)
10	Guiseppe D'Ambrosa	"		Carmelo and Rosina (Tirrane)
11	Lewis Huntington Millet	"		Aubrey W. and Irene M. (Young)
11	Carl Francis Chesley	"		Herbert L. and Sylvia H. (Farron)
12	William Timothy McAuliffe	"		William T. and Hannah (Flynn)
13	Dorothy Thompson	Female	Boston	George E. and Helen R. (Russell)
14	Elizabeth Sands	"	Melrose	Elijah and Helen A. (Woodbury)
18	Marie Patricia Goodwin	"	Woburn	Henry M. and Dela (Messier)
20	Stratford John Milward Ryland	Male	Wakefield	Herbert J. and Frances V. (Doucette)
20	Stillbirth			
22	Helen Carrie Jazynka	Female	"	Frank and Fannie (Krzewiecha)
22	Filicio Nutoli	Male	"	Archangelo and Anastasia (Guarriere)
22	John Joseph Brown	"	"	Samuel T. and Sarah M. (Johnson)
22	Joseph Raymond Amiero	"	"	Louis F. and Mary (Burke)
23	Roger Clifford Haskell	"	"	Harry A. and Clara J. (White)
23	Hobart Winthrop Griffin	"	Boston	Winthrop A. and Maude (Campbell)
26	Emilio Evangelista	"	Wakefield	Enrico and Carmela (Spagnuolo)
27	Frank Thomas Dubois	"	"	Frank H. and Josephine M. (Sheehan)
27	Lois Mansfield Daland	Female	"	George M. and Annie L. (Osborne)
28	Paul Ernest Brindle, Jr.	Male	Boston	Paul E. and Alice F. (Jeffrey)
Aug. 1	Margaret Ellen Walsh	Female	Wakefield	James H. and Mary E. (Boudreau)
1	Henry Edward Doucette	Male	"	Frank A. and Mary (Castine)
6	Paola D'Amico	"	"	Sebastiano and Corradina (Barrotta)
6	Julia Bernice Cleaves	Female	"	Mark E. and Mary A. (Hurley)
7	Ernesti Martino	Male	"	Antonio and Delina (Creta)
8	Howard Magregor Tuttle, Jr.	"	Boston	Howard M. and Jane O. (Haas)
10	Albert Soscorso Storti	"	Wakefield	Soscorso and Sabartina (Leone)
12	Haladej	"	"	Paul and Annie (OLacz)
13	Charles William Nesbitt	"	"	Perley J. and Sadie (Hemsworth)
14	Olga Kerznowski	Female	"	Frank and Nellie (Skibo)
18	Marjorie Mildred Finney	"	"	Winsor L. and Ethel M. (Parker)
20	James Campbell Gillis	Male	"	James W. and Margaret A. (Campbell)
10	Benjamin Franklin Stentiford, Jr.	"	"	Benjamin F. and Esther M. (Greeley)
22	Agnes Gertrude Ramsdell	Female	"	Herbert A. and Catherine T. (Scanlon)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date	Name of Child	Sex	Place of Birth	Names of Parents
Aug. 22	Virginia Lee Trask	Female	Wakefield	Horace E. and Bernice M. (Sederquest)
23	Catherine Josephine Foley	"	"	Thomas J. and Mary T. (Dalton)
23	Robert John Titus, Jr.	Male	"	Robert J. and Bertha (Cowen)
25	Wendell Roy Hovey	"	"	Roy A. and Marah L. (Bancroft)
25	Hearley	"	"	
26	Lawrence Austin Atwell	"	"	Willard R. and Harriet L. (Bethel)
26	Christopher Collins	"	"	John J. and Isabelle (MacPhee)
29	Thelma Jeanette Oliver	Female	"	Irving and Mary E. (Knowlton)
29	Geraldine Therna Lovering	"	"	Henry D. and Gertrude E. (Towne)
Sept. 1	Holt	Male	"	George F. and Jennie (Nichols)
5	Gilbert Adams Ryerson	"	Boston	Edgar L. and Mabel (Adams)
6	Muriel Alice Sawin	Female	Wakefield	William M. and Carrie M. (Staples)
6	Charles Orin Maxim	Male	"	George O. and Flora E. (Stevens)
7	John Fuller Taylor	"	"	Warner V. and Grace M. (Fuller)
7	Mary Edna Crowley	Female	"	Charles B. and Mary A. (Lally)
7	Muriel Louise Comins	"	Melrose	Charles M. and Millie F. (Mears)
7	Barbara Pearl Bennett	"	Wakefield	Peter B. and Mary (Frotten)
7	Mary Bonita	"	"	Carminio and Rosina (Raffaello)
9	Ruth Anderson	"	Malden	Josiah W. and Beulah J. (Wood)
10	Edwin Mitchell Starkweather	Male	Wakefield	Oscar H. and Margaret L. (Mitchell)
10	Edna Genevieve Smith	Female	"	Samuel M. and Addie (Doucette)
11	Emily Fairbanks	"	"	Almonte H. and Ruth E. (Evans)
13	Camella Fiorino	"	"	Antonio and Maria M. (Garfi)
14	Richard Joseph Viera	Male	"	Joseph and Catherine (Maloney)
15	Donald Theodore Wade	"	"	Arthur L. and Flora C. (Reynold)
17	Stillbirth	"	"	
20	Charlotte Rita McPartland	Female	"	Felix J. and Mary G. (McCleary)
23	Agnes Elizabeth Hurlburt	"	"	Melbourn J. and Mary (Amiro)
33	Margarite May Murphy	"	"	John H. and Nellie V. (Buckley)

23	Helen Elizabeth Stetson			Wakefield	Robert M. and Helen D. (Greenough)
24	Marion Cecilia Malonson		Female	"	Samuel J. and Madeline (Muse)
25	Lawrence Richmond Hazelton		Male	Reading	Carl D. and Louise (Jacquard)
25	Alberto Guibitosi		"	Wakefield	Chiriaco and Carmella (Lobardo)
26	Harry Gilbert Burnham		"	"	Charles H. and Mary A. (Evans)
26	Linda Lea Hazelton		Female	"	Warren D. and Julia C. (Howard)
29	Vincenzo Niele		Male	"	Salvatore and Paola (Perucci)
29	Paul Raymond Meuse		"	"	Reuben and Delsie (Dulong)
Oct. 1	Corrado Bonfanti		"	"	Leonardo and Angelina (Cavaliere)
1	Elvito Colombo Christophoro		"	"	Pasquale and Josephine (Moccia)
2	Laura Elizabeth Gatez		Female	"	George A. and Lavina (Seelye)
3	Margaret Althea Eldridge		"	"	Arthur W. and Gertrude I. (McPherson)
5	Richard Ordway Messer		Male	"	Albert L. and Elizabeth E. (Larriree)
5	Margherita Colando		Female	"	Francesco and Angela (Tedesco)
8	Elgio Del Rossi		Male	"	John and Maria (Di Carlo)
9	Mark Chapman Wheeler		"	"	Harry M. and Alice J. (Walton)
10	Robert James Cassidy		"	"	Harry J. and Matilda (Malenson)
11	William Roy Allen		"	"	William H. and Annie W. (Savage)
11	Curtis Elwin Leach		"	"	George H. and Florence M. (Messier)
13	Thyra Vickery		"	"	Ralph W. and Marjorie T. (Kalberg)
18	Charlotte May Anderson		Female	Boston	Axel H. and Arsene R. (Cotreau)
19	Corradina Giaquinta		"	Wakefield	Antonio and Rosina (Sava)
20	Iolanda Laviecia		"	"	Joseph and Guila (Nassella)
21	Parsons		"	"	Cephas and Alice (Parsons)
1'	Katherine Regan		"	"	Patrick and Nora (Cogan)
22	Martha Undine Ennis		"	"	Harry J. and Frances (Reid)
23	Velma Curly King		"	"	Jabez and Fannie (Curly)
23	Irene Kennedy		"	"	Robert W. and Nellie (Cronin)
23	Richard Curtis Camp		"	Chelsea	Arthur D. and Dorothy (Bingham)
23	Ariel Camp		Male	Wakefield	
24	Munier		"	"	
25	Fruccio Tropicano		"	Boston	Joseph and Margaret (Wheeler)
29	Maria Vella		"	Wakefield	Sabbino and Luisa (Evangelista)
29	Agnes Eleanor Smith		Female	"	Luigi and Lucia (Minardi)
30	Giniva Ricciutti		"	"	Martin S. and Lena M. (Muse)
			"	"	Giacomo and Carmela (Uberti)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Child	Sex	Place of Birth	Names of Parents
Oct. 30	William Kenneth McDonald	Male	Wakefield	Joseph and Sadie (LeFave)
31	Bartholomew Dennis Barry	"	"	William J. and Nellie (Hanlon)
31	Francis William Dinan	"	"	David T. and Elizabeth G. (Connelly)
Nov. 4	James Gerald Doucette	"	"	William and Mary (Babine)
4	Flora Belle Eaton	Female	"	William T. and Laura (Fraisier)
4	Rudolph Ditunno	Male	"	John and Carmela (Buonainto)
5	Frances Guttadauro	Female	"	Gactano and Rosina (Fazio)
5	Erik Wilhelm Erikson, Jr.	Male	"	Erik W. and Anna P. (Mathisen)
6	Joseph Franklin Bartlett	"	"	Joseph F. and Blanche G. (Oakes)
6	Frances Louise Hurlin	Female	"	Howard W. and Roxanna S. (Ford)
6	George Leone	Male	Melrose	Prsquale and Maria (Nardone)
6	Mary Katherine LeBlanc	Female	Wakefield	George W. and Sylvia A. (Doucette)
8	Bennont Miezwa	Male	"	Peter and Paula (Yuroy)
8	Dana Alden Jones	"	"	Roscoe F. and Jessie A. (Crocker)
9	William Harold Faulkner	"	"	William H. and Katherine (Connelly)
10	Eleanor Rose Quimby	Female	"	Ivory B. and Beatrice E. (Philbrick)
10	Madeline Ruth Spero	"	"	Saul and Catherine (Stahl)
11	John Findlay	"	"	John and Rose (Fox)
11	Cookez	Female	"	John and Josie (Konear)
12	Edward William Stantial	Male	"	William B. and Maude E. (Carney)
13	Spero	"	"	Samuel D. and Annie (Shavlansky)
15	Mitchell Joseph Betters Smith	"	"	Woodbury W. and Mary (Perry)
16	Concetto Ferrara	"	"	Mantio and Concettina (Sampieri)
16	Thomas Leonard Muse	"	"	Thomas H. and Elodie (Pothier)
16	Dorothy Christina Kalloway	Female	"	Michael and Mary A. (Pottle)
15	Margaret Alice Curran	"	"	Patrick and Mary (Savage)
17	Nicola Orsino	Male	"	Francesco and Carolina (Luisiana)
24	Surette	"	"	Frank J. and Emma (Muse)
25	Hazel Ella Iram	Female	"	Adelbert R. and Hilda A. (Crosby)

25	Mary Catherine Swiniwh				Frank and Nellie (Sek)
26	Annie Nellie Kukieri				John and Josephine (Cugna)
26	Bertha Elsie Vint				Alfred W. and Bertha J. (Jackson)
26	Anita Adelaide Salipante				Pasquale E. and Virginia R. (DeCecca)
29	Richard Butler				Aloysius P. and Nora F. (Sullivan)
30	William Kenneth McDonald		Male		Joseph and Sarah (LeFave)
Dec. 1	Catherine Elizabeth Kelliher		Female		Daniel and Rose (Monahan)
4	Pascal Volpe		Male		Serafino and Anna (Lappore)
6	Paolo Lazzaro				Vito and Josephine (Sava)
7	Mary Helen Lannon		Female		Cornelius and Nellie (Fitzgerald)
7	Jeannette Catherine Downing				John L. and Sarah (Doucette)
7	Winnifred Mary Monks				John and Annie J. (Connair)
3	Allen Mills MacQuarrie		Male		David W. and Grace M. (Mills)
9	Aidan Neagle				Michael J. and Katherine E. (Owens)
9	Stillbirth		Female		
10	Agastino Leone		Male		Michele and Rita (Colannio)
10	Mary Christina Gleason		Female		Timothy and Mary (Ingerton)
12	Margaret Cornelia Colcord				George W. and Josephine H. (Brady)
12	Lucy DiVito				Fortunato and Maria L. (Spinella)
12	Howell Garfield Cutter		Male		Charles H. and Stella B. (Hawes)
13	Edward Joseph Miller				Lewis J. and Eleanor C. (Pierce)
15	Hazel Jean Wilder		Female		Edward W. and Hazel I. (Oliver)
16	Samuel Pike Crosby		Male		Ebenezer and Hepsey (Laffin)
18	Mary Chisholm		Female		John D. and Mary (Chisholm)
18	Phyllis Arline Abbott				I. Harold and Lelia I. (Nesbitt)
19	Rosina Puglisi				Guiseppe and Corradina (Filoramo)
19	Goodzeo				Stanley and Caroline (Koneor)
19	Lorenzo Cieri		Male		Michele and Margherita (Riccelli)
19	Ruth Isabelle Mason		Female		Wendall F. and Lena I. (Chandler)
20	Stillbirth				
21	James Lawrence Muse		Male		James and Gertrude A. (McGonigle)
22	Salvatore Zammitti				Emanuele and Maria Dimartino)
22	Ruth Howe Tyler		Female		Selden W. and Ethel H. (Perley)
22	Grace Grant				Sidney H. and Ida M. (MacLain)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date	Name of Child	Sex	Place of Birth	Names of Parents
Dec. 23	Victor Henry Polchlek	Male	Wakefield	Frank and Josephine (Sekulska)
23	Gertrude Estelle Logan	Female	"	John A. and Catherine A. (Devlin)
23	Giacantino Pizzano	Male	"	Lorenzo and Vincenza (Vassella)
24	Charles Henry Brown, 3d	"	"	Charles H. and Caroline (DeWitt)
25	Warren William Cooke	"	"	Charles W. and Nora F. (Crowley)
27	Cornelius Moynihan	"	"	Patrick and Annie M. (Sullivan)
28	Loring Pierce Jordan, Jr.	"	"	Loring P. and Sara C. (Barber)
29	Paulino De-Felice	"	"	Michele and Margherita (Reppucci)
30	Alice Eleanor Bernier	Female	"	Emile J. and Alice (Lane)

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date of Marriage	Name of Groom and Bride	Age of Groom and Bride	Residence of each at time of Marriage	Place of Birth	What Marriage	Names of Parents	By Whom Married
Jan. 1	Joseph Halgren Annie Frances Conley	21 28	Wakefield Stoneham	Boston Stoneham	First "	John and Anna B. Charles and Mary	W. J. Millerick at Stoneham
5	Albert Warren Carleton Mabel Irene Russell	17 18	Wakefield Wilton, N. H.	Wakefield Stoneham	" "	Albert A. and Theresa R., Albert S. and Gertrude L.	James P. Harper at Wilton, N. H.
5	Joseph Corso, Jr. Liboria Palumbo	21 19	Wakefield "	Dayton, O. Boston	" "	Joseph and Anna Ignazio and Mary	John F. Meheran at Wakefield
7	Jeffry Robbins Anne Emily Carpenter [Steward]	23 19	" Reading	Belleville, N. S. Belleville, N. S.	" "	Amos and Modeste Joseph and Emma	Francis Walsh at Reading
7	William Alexander Amy Frances Sweeney	24 23	Wakefield Lynnfield	Wakefield Lynnfield	" "	Thomas and Margaret William and Anna	Austin Rice at Wakefield
12	James F. McLaughlin Mary Frances Sullivan	26 26	Woburn Wakefield	Woburn Wakefield	" "	James P. and Ann John J. and Mary W.	Wm. T. O'Connor at Wakefield
18	Justin Zizzes Annie Svitkovski	30 24	" Cambridgeport	Russia Russia	" "	Frank and Joseph and Franceska	Joseph Gricius at Boston
19	George Etmon Babine Mary Beatrice Burke	30 25	Melrose Wakefield	Nova Scotia Nova Scotia	" "	Sylvine and Agnes Stephen and Dorothy	John F. Meheran at Wakefield
19	Marcin Ramoki Stefania Gorska	23 18	" "	Austria Austria	" "	Francis and Adwiga Andrzej and Anna	James Takuskt at Lynn
22	Frank Norman Ellis Dora Tuck	21 21	Saugus Wakefield	Lynn Newfoundland	" "	James and Emily Moses and Hanna J.	Austin Rice at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date of Marriage	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Jan. 25	Benjamin Sarfin Eva May White	22 18	Wakefield "	Italy Reading	First "	Frank and Anna Peter J. and Mary A.	John F. Meheran at Wakefield
30	Michele Mase Donato Mancaniello	22 18	" Boston	Italy "	" "	Francesco and Filomena Michele and Angela	Nazaren Gambini at Boston
30	Cornelius Lannon Nellie Fitzgerald	27 28	Wakefield "	Ireland "	" "	Patrick and Mary James and Ellen	Wm. T. O'Connor at Wakefield
Feb. 2	Lennart Heurlin Jennie Mary Cardinale	28 21	Lynn Wakefield	Sweden Italy	" "	Frederick and Pernilla Frank and Mary	John F. Meheran at Wakefield
10	Fred'c Elverton Merrill Laura May (Byther)	30 30	Reading Wakefield	Woburn Somerville	Second "	Frederick D. and Emma George W. and Sarah F.	Stephen H. Roblin at Boston
13	Lyn'n Leight'n Prescott Margaret Ella McNnis	35 29	Wakefield P. Edw. Is.	Corinth, Me. Gr'd River, P. E. I.	First "	Francis E. and Amy J. Major and Tera	Francis D. Taylor at Wakefield
24	Guy Leslie Kittredge Alta May Strong	21 19	Billerica Wakefield	Billerica Athol	" "	Thomas H. and Frances R. Ezra and Flora	Francis D. Taylor at Wakefield
24	Russell H. Roberson Helen Young	20 19	Malden Wakefield	Brockton Wakefield	" "	John C. and Augusta Frederic W. and Laura	James F. Albion at Portland
Mar. 3	Crozier Latimer Grace May Barber	50 40	" "	Ireland Wakefield	" "	Joseph and Mary A. Thomas and Mary	J. J. Cogan at Wakefield
4	Luther Maxwell Howe Edith Ann Chellis	28 28	" "	Groton Farmington, N. H.	" "	Charles H. and Mary Henry W. and Frances A.	Austin Rice at Wakefield

5	Wendell F'worth Mason Lena Isabel Chandler	22 21	Wakefield "	New York City Milton, N. H.	First "	William L. and Emeline Albert E. and Ruth	Hugh A. Heath at Wakefield
23	Robert John Titus Bertha Elizabeth Cowen	23 25	Melrose Wakefield	South Boston Hudson	First "	Kirk H. and Jennie Irving and Hattie	Aug't's E. Scoville at Melrose
23	Melbyrne Henry LeBlanc Lucy Cath'ine (Toomey) [Perkins]	25 34	" "	Yarmouth, N. S. Charlestown	" Second	John W. and Mary M. William and Sarah	John F. Meheran at Wakefield
24	William Caleb Frye Anna Mildred Ruggles	27 23	Dorchester Wakefield	Boston So. Jefferson, Me.	First "	Caleb B. and Ellen C. Walter F. and Caroline D.	Wilbur K. Thomas at Swampscott
29	Shirley Alton Dike Helen Jane Burbine	22 18	Stonham Wakefield	Reading	" "	Bertram and Rosiltha J. Ambrose and Mary A.	Jos. E. Waterhouse at Reading
29	George Everett Kelley Caroline Gertrude Luce	20 18	Wakefield Roslindale	Wakefield Danvers	" "	George M. and Mabel John E. and Ethel M.	Charles A. Febyl at Boston
5	Daniel Warren Clarke Lena Evangeline Fay [tock]	23 20	Boston Wakefield	W. Franklin Me Gloucester	" "	Joseph W. and Ida F. Peter T. and Julia M.	Wayland V. James at Springfield
8	Thomas Vasco McClintock Selma Theolinda John- [son]	30 29	Reading Wakefield	Dover, N. H. Sweden	" "	Thomas and Helena Carl J. and Clara S.	Austin Rice at Wakefield
6	John Zepicla Catherine Worchol	21 19	" "	Austria "	" "	Charles and Angela John and Frances	Henry Zmijewski at Cambridge
6	John Frank Surrette Emma Muse	26 21	" "	Yarmouth, N. S. "	" "	Monday and Mary Sylvine and Elizabeth	Wm. T. O'Connor at Wakefield
8	Mark Everett Cleaves Mary Agnes Hurley	19 19	" "	Addison, Me. Wakefield	" "	Everett P. and Julia B. Maurice F. and Mary	John F. Meheran at Wakefield
16	Guy Ervin Grace Marion Mason	30 28	Wash., D. C. Wakefield	Kingwood, W. V. Wakefield	" "	Samuel J. and Sarah C. Willis S. and Laura A.	Hugh A. Heath at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date of Marriage	Name of Groom and Bride	Age of Groom	Age of Bride	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
April 10	Malachi Patrick Kenney Leticia Dorothy Dean	23	21	Wakefield	Wakefield	First	Henry M. and Mary A. Charles A. and Letitia	John F. Meheran at Wakefield
21	John Denison Griffiths Marjorie Dean Merrill	25	28	"	"	"	John S. and Henrietta George A. B. and E. Isa- [bel]	Austin Rice at Wakefield
22	Joseph Buote Jennie Doucette	40	29	"	Queens Co. P. E. I. "	"	George and Mary Leon and Catherine	J. M. Supple at Boston
22	Leslie Roy Clough Ethel May Bolton	24	19	Wakefield	Malden Wakefield	"	Frank L. and Arletta M. Edward G. and Roberta	William H. Mous- at Portland, Me.
22	Charles Sumner Young Alvira Blanche Little	49	29	"	Winchester Newbury	Second	William F. and Ada L. Albert E. and Lucretia K.	Warren S. Perkins at Wakefield
27	Axel Hugo Anderson Arsene Rose Cotreau	25	26	Wakefield	Sweden Nova Scotia	"	Eric A. and Charlotte J. August and Emilien	John F. Meheran at Wakefield
29	Charles Eddie Buxton Fannie M. (Mander) [Shanahan]	48	45	"	Wakefield England	Second	Jonathan and Susan P. George and Ann	J. J. Cogan at Wakefield
30	John Magnus Widdell Anna Dorothea Kilian	31	31	"	Sweden E. Sausgas	First	Martin J. and Charlotte John T. and Margaret	John F. Meheran at Wakefield
May 1	Giuseppe Palmerini Domenica Benedetti	25	21	"	Italy "	"	Michele and Annatonia Giovanni and Maria	Carlo F. Arzillo at Boston
4	Reginald Muse Ellen Catherine Stanley	27	26	"	Nova Scotia Ireland	"	Thomas and Sophia William and Ellen	John F. Meheran at Wakefield

May 11	Frank Sholik	32	Lawrence	Austria	Second	Antonio and Catherine	John F. Meheran
	Stefonia Garnczasz	22	Wakefield	"	First	Tomasz and Maryor	at Wakefield
28	Stanley Penney Oliver	20	"	Wakefield	"	Albert F. and Isabelle M.	Hugh A. Heath
	Ethel Jane Bowser	19	"	Roxbury	"	Ernest C. and Annie M.	at Wakefield
June 1	Reginald Ruggles North	24	"	Lynn	"	Ellsworth A. and Helen	William T. O'Connor
	Anna Frances Moulaison	24	"	Tusket, N. S.	"	Sylvane and Genevieve	at Wakefield
4	Charles Herbert Thomas	26	Lynn	Ottawa, Can.	"	John and Eliza	Charles H. Hickok
	Ellen Jane Carleton	24	Wakefield	Peabody	"	Albert A. and Theresa R.	at Wakefield
4	George Long	59	Quebec	Quebec	Second	William and Clementine	Austin Rice
	Margaret Amelia Harri-	40	Wakefield	Nova Scotia	First	George and Margaret	at Wakefield
	[son						
4	James George Reardon	31	"	Wakefield	"	Patrick and Mary	John F. Meheran
	Johanna Agnes Keliher	27	"	"	"	Timothy and Annie	at Wakefield
4	Andrea Granese	25	"	Italy	"	Michele and Maria	Pasquale Di Milla
	Madeline DeFazio	21	"	Weymouth	"	Frank and Mary	at Boston
7	Antony Martenkus	22	"	Russia	"	Casimere and Zopy	Casimer Urbanowicz
	Barbara Sauka	22	Brockton	"	"	John and Patre	at Brockton
7	Peter Joseph Desourdie	28	Haverhill	Lawrence	Second	Peter J. and Jennie	Hugh A. Heath
	Eleanor Elizabeth Ken-	28	Stoneham	Woburn	First	James E. and Mary C.	at Wakefield
	[dall						
8	Henry Simon Doucette	27	Wakefield	Nova Scotia	"	John C. and Catherine	John F. Meheran
	Elizabeth Ozilda Dou-	19	"	"	"	Henry J. and Ellen R.	at Wakefield
	[cette						
11	George Edwin Martin	27	Stoneham	Stoneham	"	George B. and Mary L.	Arthur S. Beale
	Gertrude Sherritt	25	Wakefield	Westborough	"	James F. and Margaret	at Wakefield
11	El'er Eugene Ames [leaf	54	"	Dover, Me.	Second	Royal B. and Frances L.	Austin Rice
	A'na M'y B'zz'll (Green-	48	Kansas	"	"	Artemas and Hannah C.	at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	Whit Marriage	Name of Parents	By Whom Married
June 14	Eugene Beers Dorothy Eleanor Henry [ray]	25 26	Northampton Wakefield	Laquin Pa. Wakefield	First "	Aaron and Sarah Fred H. and Augusta	Thomas Sims at Melrose
15	Christopher Robert Mur- Eva Frances Muse	21 17	" "	" "	" "	John and Katherine Alfred and Nellie	Wm. T. O'Connor at Wakefield
16	Thomas Percival Tonlin Catherine E. Looney	34 27	Berwick, Pa Wakefield [N.H.]	England Ireland	" "	William and Mary John and Nora	Charles E. Sillo- at Boston
21	George Bitfield Plummer Jenny (Richardson) Han- [scom]	36 44	Boscawen, "	Boscawen, N. H. Stoughton, Mass.	First Second	John F. and Abbie D. Francis A. and Sophronia [B.]	Warren S. Perkins at Wakefield
22	Joseph Edward Babine Elizabeth Agnes Pothier [ghan]	20 20	Melrose Wakefield	Bel Brook, N. S. Wedgport, N. S. [S.]	First "	John S. and Agnes Reuben and Mary A.	Francis J. Glynn at Melrose
22	Joseph William Mona- Catherine Frances Don- [nelly]	29 31	" Roxbury	New Glasgow, N. St. John, N. B.	" "	Patrick and Jane Patrick and Margaret	Charles W. Regan at Boston
23	Albert Clark Thomas Minnie Bertha Mansfield [son]	27 26	Clayton, Mo. Wakefield	Kenazada, India. Wakefield	" "	Willis F. and Emma L. William J. and Emma J.	Hugh A. Heath at Wakefield
25	Raymond Upton John- Olive Pearl Newcomb	24 21	" "	" Haverhill	" "	Alonzo L. and Fannie B. Percival M. and Josephine [G.]	Hugh A. Heath at Wakefield
25	William Wallace Grace Blanche Van Nostrand	22 21	" "	Wakefield Somerville	" "	J. Wallace and Adelia J. Frank B. and Blanche E. [C.]	Austin Rice at Wakefield
25	Clarence Leroy Williams Nellie Loretta Severance	29 26	" "	" Roxbury	" "	Augustus C. and Harriet Joseph O. and Elizabeth	C. A. Vincent at Wakefield

June 25	Lewis Peaslee Ruggles Catherine Evelyn Fravel	27 25	Wakefield "	No. Reading Philadelphia, Pa.	" "	Walter F. and Caroline Owen U. and Elizabeth H.	Claude A. McKay at Wakefield
29	John Henry Boland Mary Agnes Kelly	28 25	" "	Ireland "	" "	Michael and Julia Patrick and Delia	Wm. T. O'Connor at Wakefield
July 1	Charles Francis Gilman Betsy Garside	44 43	" "	Winthrop, Me. England	Second First	Hiram H. and Sarah J. William and Ellen	E. Victor Bigelow at Lowell
2	Reuben Noel Perley Winifred Belle Watkins	23 21	" "	Melrose Plaistow, N. H.	" "	E. Horace and Susan I. Sidney G. and Mary B.	Hugh A. Heath at Wakefield
3	Arthur Morris Helen Gladys Smith	21 19	" Worcester,	England Chelsea	" "	William H. and Alice Edward H. and Loretta	George S. Smith at Worcester Vt.
6	Rudolph Cambareri Mary Stamegna	24 21	Wakefield "	Italy France	" "	Joseph and Margaret Joseph and Assunta	Pasquale Di Milla at Boston
15	William Edward Coulter Rachel Eva Phinney	24 21	Reading Wakefield	Nova Scotia Wakefield	" "	Alfred B. and Sarah M. David A. and Sarah J.	Francis D. Taylor at Wakefield
17	Harland Arthur Perkins Marguerite Clarke Tuck- [er	36 24	" Peterboro,	" Peterboro, N. H.	" "	Charles A. and Rosa A. George S. and Evelyn G.	Hugh A. Heath at Wakefield
20	Pius Landry Annie Frances Deveau	24 20	Wakefield "	Nova Scotia Wakefield	" "	Monday and Mary John and Madeline	Wm. T. O'Connor at Wakefield
24	Mathias Joseph Cryan Kathryn Matilda Dunn	31 24	" "	Ireland "	" "	John and Mary William C. and Mary A.	Wm. T. O'Connor at Wakefield
28	Arthur Richards Gladys Marion Fair	19 19	" "	Lowell, Vt. Winchendon	" "	Henry and Anna Frank and Florence	Hugh A. Heath at Wakefield
28	Leonard Felcie Grace Mestirio	22 24	" Boston	Italy "	" "	Francesco and Mary Pasquale and Concetta	Frances Berti at Boston

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Mar'ge	Name of Parents	By Whom Married
July 28	Charles Henry Dulong Dorris Clyde Loucks	26 26	Wakefield Stonham	Winchester Canton, N. Y.	First "	Sylvine and Rose James S. and Lucinda F.	Wm. W. Roberts at Haverhill
Aug. 4	Ernest Richards Pauline Josephine Fair	20 18	Wakefield "	Lowell, Vt. Winchendon	" "	Henry and Anna Frank and Florence	Hugh A. Heath at Wakefield
10	James Muse Gertrude Alice McGonigle	20 21	" "	Nova Scotia Melrose	" "	Reuben and Catherine Charles and Catherine	John F. Meheran at Wakefield
13	James Joseph Curran Ella (McTeague) Col- [lander]	33 30	" "	Ireland Wakefield	" Second	John and Margaret John and Mary	John F. Meheran at Wakefield
20	Percy Elhanan Gleason Mabel Merrill Flint	28 27	Everett Wakefield	Canada Hyde Park	First "	Albert and Caroline A. Nelson P. and Marietta	Malcolm S. Taylor at Everett
23	John Albert Anderson Segrid Harolina Veberg [Jr.]	64 41	" S. S. Laconia	Sweden "	Third First	Isaac and Christina Carl and Julia	Warren S. Perkins at Wakefield
24	Robert James McTague, Christina Eva Burgess	26 26	Wakefield "	Wakefield Moncton, N. B.	" "	Robert J. and Mary J. Amie and Nathalie	John F. Meheran at Wakefield
24	Robert Maguire Mary Elizabeth (Bate- [man]) Hills	35 33	" "	St. John, N. B. Ireland	Second "	Samuel and Jennie Charles and Elizabeth	Ernest Marett at Cambridge
30	Eden Kirk Bowser Lulu Beebe Gould	39 27	" Reading	Sackville, N. B. Reading	First "	Charles A. and Emma Theodore F. and Jennie [H.]	C. Bertram Bowser at Lawrence [house]
Sept. 3	George L. Waterhouse Grace Fenney	23 21	Wakefield "	E. Boston Lawrence	" "	George H. and Minnie Fred and Carrie	Joseph E. Water- at Wakefield

3	Daniel William Shea Marion Gertrude Tyzzer	24 18	“ Melrose	Wakefield Melrose	First “	John F. and Mary A. Frank H. and Sarah E.	John F. Meheran at Wakefield
4	Morrison Merrill Julia Maude Fechan	32 35	Wakefield Ware	Wakefield Ware	“ “	George A. B. and Eliza I. John and Julia	at Boston
6	Alexander George Halli- Evelyn India Sawyer	32 34	Wakefield “	Woburn Limerick, Me.	“ “	George J. and Hannah Francis and Lucy	Austin Rice at Wakefield
7	George Francis Sheridan Nellie Margaret Qualters	25 25	Stonham Wakefield	Stonham Wakefield	“ “	George H. and Margaret Michael and Bridget	John F. Meheran at Wakefield
8	Augustus Curtis Wiswall Alice Frances Griffiths	28 21	Reading Wakefield	Welesley Wakefield	“ “	Clarence A. and Harriet M. John S. and Henrietta V.	J. J. Cogan at Wakefield
10	Peter Curley Mary Julia Meade	29 24	“ “	Ireland “	“ “	Martin and Julia David and Mary	John F. Meheran at Wakefield
10	Thomas F. Collins Annie Leocardia Kelly	32 26	“ “	Wakefield Woburn	“ “	John and Katherine Thomas F. and Mary A. E.	John F. Meheran at Wakefield
15	Wallace Eugene Board- Emma Isabel Brown	30 28	“ Ly'nfield Ctr.	Wakefield Lynn	“ “	Melvin W. and Harriet F. Thomas E. and Emma J.	Henry E. Leech at Wakefield
15	George F. O'Connell Anna Marie McDonnell	43 36	Wakefield “	Boston No. Reading	“ “	Dennis C. and Mary John and Mary A.	Wm. T. O'Connor at Wakefield
18	Ernest Gibson Willard Madge Earle Clifford	29 29	“ Fitchburg	Stow Stockton, Me.	“ “	Luke T. and Abbie Leonard G. and Lillian	Edw. B. Saunders at Fitchburg
22	Arthur John Roberts Edith Frances Hill	28 30	Lawrence Wakefield	Methuen St. Johnsbury, Vt.	“ “	Tobias W. and Annie B. William S. and Martha M.	Austin Rice at Wakefield
27	Adelbert C. Purrington Ruth Shepard	24 21	“ “	Wakefield “	“ “	Elwin I. and Gertrude William P. and Carrie	L. L. Greene at Wakefield

MARRIAGES REISTERED IN WAKEFIELD DURING THE YEAR 1913

Date of Marriage	Name of Groom and Bride	Age of Groom	Age of Bride	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Sept. 27	James Conner Charlotte Reeves	35	28	Calgary Ca. N. Y. City	Calgary, Ca. "	First "	John and Barbary James and Catherine	Austin Rice at Wakefield
28	Angelo Defoe Nuzcia Evangelista	21	22	Wakefield "	Italy "	" "	Luigi and Concetta Sabbato and Orsola	Francis Palombo- [zio] at Boston
Oct. 1	Bruno G. H. Von Lub- Lena E. Wittekind	30	25	" "	Germany Wakefield	" "	Hugo and Vally John and Lena	Austin Rice at Wakefield
1	Lloyd Wesley Kerr Hazel Blanche Fair	19	16	" "	Centerville, Kan. Winchester	" "	George and Clara Frank and Florence	C. H. Hickok at Wakefield
5	John O'Donnell Norah Lydon	21	19	Boston Wakefield	Ireland "	" "	John and Ann James and Mary	Wm. H. Flynn at Wakefield
5	John M. Petersen Signe Olivia Anderson	24	22	Woburn Wakefield	Woburn Wakefield	" "	John C. and Christine John A. and Josephine A.	Warren S. Perkins at Wakefield
9	John Dennis Muse Irene Mary Doucette	23	21	Wakefield Reading	Nova Scotia Reading	" "	Reuben and Catherine Alexander C. and Rose	Francis Walsh at Reading
11	Walter Avarid Wells Ruth Margaret Parker	25	25	Malden Wakefield	Lynnfield E. Boston	" "	Clark and Emma Samuel T. and Grace	Austin Rice at Wakefield
12	William Hadden Cooper Lora Frances Rodd	18	17	Haverhill "	Bradford Carlisle	" "	George M. and Sarah E. John G. and Inez M.	Hugh A. Heath at Wakefield
15	John Maxwell Cameron Elizabeth Verna Gage	30	22	Wakefield No. Reading	Woburn W. Dennis	" "	John J. and Margaret J. Rufus B. and Caroline	D. Augustus New- [ton] at No. Reading

15	Everett Bryant Whiton	37	Wakefield	Charlestown	First	Edw. E. and Ernestine W.	Austin Rice
	Christina Little Crosby	30	"	Wakefield	"	Abiel and Mary	at Wakefield
15	Carl Athertan Blanchard	25	Melrose	Malden	"	Oliver C. and Ida	Paul Sterling
	Annie Henrietta Dyer	25	Wakefield	Newfoundland	"	Harry and Hannah	at Wakefield
15	John Joseph Joyce	30	"	Ireland	"	Myles and Mary	John F. Meheran
	Annie Dugan	28	"	"	"	William and Catherine	at Wakefield
19	John Marvin Burnham	23	Reading	Reading	"	William H. and Rebecca	Wm. H. Flynn
	Mary Ellen Roach	23	Wakefield	Wakefield	"	Martin J. and Mary A.	at Wakefield
25	Fedele Petronella	33	"	Italy	"	Saverio and Maria	Carlo F. Arzillo
	Rosina Del Rossi	27	"	"	"	Giovanni and Pasqua	at Boston
26	Julian Halady	21	"	Austria	"	Sczspan and Katargjna	J. M. Chmichuski
	Aznieszka Pieczatka	21	"	"	"	Stanislaw and Katarzjna	at Boston
28	Grover Cleveland Clapp	28	"	Burlington, Vt.	"	DeWitt C. and Glendora N.	Francis D. Taylor
	Sophie D. Petersen	26	"	Denmark	"	Jens and Sophie M.	at Wakefield
29	James Mahoney	45	"	Ireland	"	John and Julia	John H. Fleming
	Mary Kennedy	36	Dedham	"	"	Patrick and Ellen	at Dedham
Nov. 2	Percy Wilson Cutter	26	Wakefield	Wakefield	"	Amos F. and Lucy J.	Francis D. Taylor
	Leona M. Mansfield	21	Saugus	Saugus	"	Roland L. and Elizabeth	at Wakefield
2	Luigi Rosati	26	Wakefield	Italy	"	[R. Gugliermo and Anna	Francis Palombo-
	Pierina Jazzetti	26	"	"	"	Salvatore and Rosa	at Boston
5	John Albert West	22	"	Boston	"	Albert S. and Charlotte	Austin Rice
	Mary Elizabeth Dalzell	22	"	Gloucester	"	James and Mary E.	at Wakefield
6	Harley Richard Hatfield	23	"	Nova Scotia	"	Richard and Ellen	F. J. Halloran
	Irene Cassidy	23	"	Wakefield	"	Henry L. and Mary	at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Mar'ge	Name of Parents	By Whom Married
Nov. 12	Leon Smith Cobb Phyllis Sawyer Jackson	31 24	Wakefield Melrose	Wakefield Boston	First "	Alonzo S. and Ida L. Walter H. and Grace	Gaius J. Slosser at Lynnfield Centre
14	Frederick J. Neiss Fannie (Doucette) Du- [long	66 61	Wakefield "	Roxbury Nova Scotia	Third Second	Bonaparte and Elizabeth John B. and Julia	John F. Meheran at Wakefield
15	William Joseph Kilbride Catherine C. Downes	24 23	Malden Wakefield	Malden Wakefield	First "	Peter and Catherine Patrick and Catherine	Duncan Wood at Lawrence
16	George Henry Holden Ruby Bertha Harper	25 23	Stoneham Wakefield	Stoneham Wakefield	" "	(George H. and Sarah J. Arthur and Carrie F.	Edward H. Post at Wakefield
17	Erastas Phelps Ball Georgia (Adams) Jordan	50 46	Canada Wakefield	Canada "	Second "	Albert P. and Mary L. George E. and Martha	Austin Rice at Wakefield
23	Robert Barrett Hannah Marie Desmond	38 29	So. Boston Wakefield	Ireland "	" First	David and Elizabeth Daniel and Margaret	John F. Meheran at Wakefield
23	Howard A. Clark Minnie B. DeWolfe	25 21	Salem Lynnfield Ctr	Cambridge Falmouth, N. S.	" "	Joshua W. and Jennie F. John and Mary A.	Hugh A. Heath at Wakefield
26	John Francis Curran Catherine D. Galvin	24 24	Wakefield Reading	Wakefield Reading	" "	John T. and Nora M. James and Elizabeth	Francis Walsh at Reading
26	Daniel E. McLaughlin Jennie Mary Kirk	32 29	Stoneham Wakefield	Stoneham Wakefield	" "	Patrick and Ellen John and Jennie	Wm. H. Flynn at Wakefield
26	Allie Edward Goodhue Anna Marion Callahan	39 29	" "	Lynnfield Wakefield	" "	James P. and Caroline S. Cornelius and Nora L.	Wm. H. Flynn at Wakefield

23	Joseph Budnik Julia Jarosz	24 24	Wakefield "	Poland "	Antonio and Catherine Joseph and Eva	Henry Zmijewski at Cambridge
26	Joseph Edward Surrrette Mary Ellen McManus	21 21	" Woburn	Nova Scotia Woburn	Simon and Frances Patrick F. and Margaret	James J. Keegan at Woburn
27	William Clements Berita E. Clements	36 21	E. Boston Wakefield	Nova Scotia Melrose	Benjamin and Millie Raymond and Mary	F. J. Halloran at Wakefield
Dec.	Walter Louis Muse Martha Knipe	20 22	" Gardner	Wakefield Bristol, Me.	Joseph H. and Jessie Gerard and Florinda	John L. Cairns at Gardner
6	Henry Frank White Mary Georgine Donetto	20 19	Wakefield "	Wakefield Nova Scotia	Ramie and Louise Eli and Josephine	F. J. Halloran at Wakefield
11	John James MacDonald Lazel Ardell Luce	20 19	" "	Nova Scotia Lynn	Thomas and Jessie John E. and Ethel	A. E. Harriman at Lynn
13	Francis Gustave Summan Olive Fay	26 25	" Everett	Cambridge Lakeport, N. H.	Charles W. and Anna C. Brigham and Ida M.	Elias C. Miller at Attleboro
14	Gennazio Russo Antonetta Petitto	24 18	Wakefield "	Italy "	Pietro and Saveria Giuseppe and Virginia	Robert Pace at Boston
14	Martin A. McGrory Catherine A. McCleary	23 20	" "	Pittsburg, Pa. Wakefield	Peter and Catherine James E. and Margaret	Wm. H. Flynn at Wakefield
17	Ernest J. Flannigan Eva Gordon Lent	25 22	" "	Lynnfield Nova Scotia	Wilbur J. and Isabelle B. Bolsar and Alice	Austin Rice at Wakefield
20	Lester Jones Gammons Mary McGrath	25 18	" "	Wakefield "	Edward J. and Louisa Thomas and Mary	Francis D. Taylor at Wakefield
22	William Francis Foley Anna Josephine Foley	22 22	" "	Ireland "	Michael and Catherine Patrick and Anna	John F. Meheran at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1913

Date of Mar'ge	Name of Groom and Bride	Age of Groom	Residence of each at time of Marriage	Place of Birth	What Mar'ge	Name of Parents	By Whom Married
Dec. 24	Clifford Edgar Jacobs Jessie C. MacDonald	22	Wakefield	Wakefield	First	Edward S. and Annie G. James W. and Mary A.	J. J. Cogan at Wakefield
		23	"	"	"		
26	Robert Edward Hill Mabel Irene Smith	29	"	Cambridge	"	John E. and Fannie E. Frank and Bridget T.	John F. Meheran at Wakefield
		20	"	Ashland	"		
28	Richard Simon Muse Helen Cameron Smith	19	"	Nova Scotia	"	Reuben and Catherine Albert W. and Lena H.	John F. Meheran at Wakefield
		15	"	Wakefield	"		
31	Calixa Query Miriam Clement	28	"	Boston	"	James O. and Malvina William B. and Lucinda E.	H. J. Burgstahler at Wakefield
		20	"	"	"		

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
Jan 5	Eliza (McMahan) Hurley	81 0 0	Married	Ireland	John and Elizabeth	Heart disease
5	Simon Muse	44 10 21	"	Nova Scotia	Frank and Elizabeth	Pulmonary Tuberculosis
10	Ralph Edward Mason	0 0 6	Single	Wakefield	Arthur B. and Olive I.	Hepatitis
13	Charles Hadley Rice	34 11 6	"	Woburn	James and Emma	Heart disease
18	William Boone Eldred	86 11 9	Widower	Lafayette, R. I.	Robert and Martha	Cancer
21	Fannie (Charleton) Whitting-	68 6 28	Widow	England	John and Sophia	Heart disease
27	Mary F. (Cunningham) McFad-	51 3 8	Married	Newfoundland	John and unknown	Cancer
30	Bernard V. Barton	31 4 2	"	Croydon, N. H.	Sanford and Alma	Fracture scalp Hemo.
Feb. 2	Felix G. Muse	40 6 15	"	Nova Scotia	Cyrus and Rose	Pulmonary Tuberculosis
8	Alice Brown	1 3 14	Single	Wakefield	Chas. H. and Margaret	Congenital Cretinism
8	Smith	0 0 0	"	"	Louis and Ethel	Premature
10	John Sherman	55 8 0	Married	England	John and Ann	Cerebral Hemorrhage
13	Sophia M. Newbegin	80 5 6	Single	No. Bridgton, Me.	Abram and Lucy	Broncho Pneumonia
13	Margaret (Doucette) Neiss	58 9 18	Married	Nova Scotia	Peter and Mary	Cerebral Hemorrhage
16	Agnes (Anderson) Hoag	32 7 26	"	Fall River	Archibald and Agnes	Meningitis
17	Holland	0 0 0	"	Wakefield	William F. and Clara	Exhaustion
19	Thelma Irene Carleton	0 4 13	Single	"	Luther C. and Marg'ite	Broncho Pneumonia
20	Josephine T. Regan	45 0 0	"	W. Groton	Timothy and Margaret	Carcinoma
24	Stephen M. Gates	55 3 23	Married	Nova Scotia	Geo. G. and Margaret	Arterio Sclerosis
25	Thomas M. Ward	57 5 10	"	England	Robert and Sarah	Tuberculosis of lungs
Mar. 1	Andrew Jackson Perham	75 5 26	Widower	Woodstock, Me.	Joshua and Mary	Cancer
3	Nancy J. A. (Powell) Ridgway	87 5 1	Widow	Elbridge, N. Y.	Daniel and Nancy	Arterio Sclerosis
4	Timothy Mahoney	74 0 0	Widower	Ireland	Timothy and Mary	Lobar Pneumonia
4	Etta Killian	26 6 19	Single	Lynn	John and Margaret	Gastric Ulcer
4	Elizabeth (Harnden) Jenkins	83 4 19	Widow	Wilmington	Samuel and Nancy	Bronchial Pneumonia
6	Ruth M. (Cooley) Lang	87 4 20	"	Landaff, N. H.	Hiram and Hannah	Nephritis
6	Nora (Hart) Sullivan	48 0 0	Married	Ireland	John and Mary	Lobar Pneumonia
6	Edna Cole	13 6 22	Single	Nova Scotia	Katherine Cole	Nephritis

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
Mar. 7	Stillborn					
7	Alice Gleason	0 0 0	Single	Wakefield	Edward L. and Alice B.	Septicaemia
8	George Maxwell Ardill	21 10 17	Married	"	George M. and Hannah	Tuberculosis of lungs
8	Edith E. (Grey) Nickerson	45 6 21	"	Sackville, N. B.	James M. and Emma M.	Nephritis
9	Abbie M. (Roberts) Gilpatrick	18 6 7	"	Biddeford, Me.	Hubbard and Mary	Apoplexy
10	Walter Dulong	79 0 8	Single	Reading	Raymond and Jennie	Pulmonary T'b'rel's
11	Muse	23 9 10	"	Wakefield	Ada	Premature birth
15	Ada (Doucette) Muse	0 0 1	"	"	Alexander & Catherine	Lobar Pneumonia
17	Lucy T. (Davis) Flockton	30 0 0	Widow	Nova Scotia	John and Martha A.	Heart disease
18	Clinton Orlando Anderson	50 11 16	Married	Wakefield	John and Sarah	Heart disease
19	Euphemia (Perkins) Hadley	76 2 0	Widower	Reds Ferry, N. H.	Allan and Jennie	Cancer
20	John F. Casey	52 5 14	Married	Gorham, N. H.	Thomas and Margaret	Cancer
21	Bessie P. (Goodwin) Alexander	59 11 7	"	Ireland	John and Perthea	Heart disease
22	Estella M. (Walker) Balch	68 9 29	Widow	Shapleigh, Me.	Thomas B. & E. Maria	Bronchial Consumption
26	Soccorso Storti	59 7 22	"	Nashua, N. H.	Archangelo and Maria	Lobar Pneumonia
26	Ergis Raccinti	38 0 0	Married	Italy	Giacomo and Maria	Broncho Pneumonia
27	Stillborn	1 1 3	Single	Wakefield		
27	Stillborn	0 0 0	"	"		
27	Stillborn	0 0 0	"	"		
30	Michael J. A. Maher	0 0 0	Married	Boston	Philip and Ellen	Lobar Pneumonia
31	Margaret (Huro) Richard	42 0 0	"	"	and Margaret	Cerebral Hemorrhage
Apr. 1	Rita May Hill	82 1 21	Widow	Cape Breton	Ernest and Mary	Frail Infant
7	Dennis Donovan	0 0 2	Single	Wakefield	Cornelius and Mary	Broncho pneumonia
8	Charles Andrew Perkins	56 0 17	"	"	Andrew C. & Emeline	Arterio sclerosis
10	Coradino Bonfanti	62 11 20	Married	"	Corrado & Concettina	Erysipelas
10	John Sullivan Pratt	0 1 13	Single	"	Ralph and Lucy	Intestinal paralysis
12	Charles A. Smith	72 7 24	"	Charlestown	Hezekiah & Unknown	Heart disease
12	William Hallam	80 8 21	Married	Brentwood, N. H.	John and Annie	Heart disease
13	Anna M. (Ekstrom) Peterson	71 6 20	"	England	Eric and Unknown	Ulcer of stomach
		85 1 3	Widow	Sweden		

13	Alvino Storti	7	10	10	Single	Wakefield	Soccorso and Sabatino	Meningitis
15	Mildred E. (Brown) Grant	33	11	1	Married	Boston	Edw. J. and Hattie E.	Meningitis
21	Mary (Hopkins) McGrath	45	3	26	Widow	Nova Scotia	Timothy and Hanora	Aneurism of Aorta
23	James McKenna	1	1	24	Single	Wakefield	John and Gertrude	Hydrocephalous
23	Abbie (McCarthy) Hawkes	73	1	10	Widow	Ireland	Charles and Hannah	Cerebral Hemorrhage
25	Emily (Muse) Ardill	35	0	0	"	Nova Scotia	Jeremiah and Vitaline	Phthisis
26	Julia (Finn) Walsh	74	11	16	"	Ireland	John and Julia	Arterio sclerosis
3	Rufus Kendrick	91	1	6	Married	Amherst, N. H.	Benjamin and Rebecca	Arterio sclerosis
5	Sarah A. (Frasier) Brown	27	3	29	"	Nova Scotia	Alex. and Margaret J.	Pernicious anæmia
6	Alice (Beardsell) Cranston	46	5	4	"	Sherridan, N. Y.	William J. and Harriet	Tuberculosis
6	Kleeman	0	0	0	"	Wakefield	Adam and Emma	Premature
7	Hannah (Hanlon) O'Neil	64	0	0	"	Ireland	Daniel and Ellen	Arterio sclerosis
7	Irene Holleran	10	2	0	Single	Wakefield	George and Rose	Taxæmia
10	Charles John Carlson	41	9	3	Married	Sweden	Charles J. and Sophia	Bright's disease
13	Isabel Josephine Beers	69	8	5	Single	Boston	Hiram S. and Martha G.	Cerebral Hemorrhage
15	Dike	0	0	0	"	Wakefield	Shirley and Ellen J.	"
21	Emily A. (Mellins) Perkin	70	0	16	Widow	England	Henry and Millicent	Meningitis
21	Mary Lapea	0	2	8	Single	Lawrence	Corrida and Parcha [F.	Broncho pneumonia
22	Clarence Earle Holoway	5	1	17	"	Wakefield	Thomas H. and Salina	Nephritis
23	Mary (Donato) Martino	47	0	0	Married	Italy	Pasquale and Rosario	Tuberculosis
24	Boleslow Koots	0	8	0	Single	Wakefield	Charles and Anna	Broncho pneumonia
27	Avis R. (Richardson) Gowing	94	9	27	Widow	Danvers	Parker and Avis	Apoplexy
29	Minnie F. (Skulley) Gihou	42	0	0	Married	Wakefield	Joseph M. and Mary	Heart disease
30	Walter Eaton	0	0	0	"	Boston	Fred S. and Mildred	Prematurity
31	Alameda Bement	1	4	5	Single	Wakefield	Joseph W. and Ida F.	Broncho pneumonia
June 1	Lucy V. Elliott	29	0	0	"	Mason, N. H.	George P. and Sarah L.	Pyelonephritis
1	Florence M. (Andrews) Curtis	21	11	20	Married	Lynn	Fred and Gertrude	Eclampsia
9	Willard Maurice Atherton	48	7	22	Single	Boston	James E. and Ellen M.	Lobar pneumonia
9	Harriet F. (Wiley) Cox	84	2	26	Married	Wakefield	John and Harriet B.	Heart disease
10	Rolph Bennett	0	7	15	Single	"	Peter and Mary	Septicæmia
10	Stillborn	0	0	0	"	"	"	"
12	Mattie Marion Darling	0	2	18	"	"	William and Nellie	Inanition
14	Henry Warren Pope	69	5	11	Married	"	John H. and Ruth E.	Exhaustion
16	Jacob Otis Whitney	73	6	24	Widower	Dorchester	Jacob S. and Ann M.	Cerebral Hemorrhage

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
Ju'e18	Smith H. Hill	83 0 8	Married	Northwood, N. H.	John and Fannie	Pneumonia
	21 Nancy (Farnum) Kendrick	81 6 15	Widow	Mt. Vernon, "	John and Betsy	Cancer
	22 Ella M. (Hayden) Green	63 4 4	"	Charlestown	John and Mary	Bright's disease
	24 Mary J. (Perham) Ripley	73 9 26	Married	Woodstock, Me.	Joshua and Mary	Cerebral Hemorrhage
	25 Racele Di Carlo	1 8 17	Single	Wakefield	Ermino and Nunziata	Broncho pneumonia
July 2	John Low	61 4 13	Married	Boston	James and Mary	Carcinoma
	5 Timothy McAuliffe	80 0 4	"	Ireland	Jeremiah and Julia	Cancer
	9 Mary (Storti) Gregoria	20 11 6	"	Italy	Carlo and Chista	Thrombosis
	10 Henry Parker	78 1 11	Widower	Wakefield	Samuel and Martha	Broncho pneumonia
	21 Celia L. H. (Hills) Marion	77 10 18	"	Hubbardston	Henry L. & Damaris P.	Cancer
	21 Sarah (Sigourney) Oliver	87 9 0	Single	Wakefield	Daniel S. and Sukey	Apoplexy
	22 George Kirkland Gilman	80 3 22	Married	Tamworth, N. H.	Joseph and Mary	Hemorrhagica
	23 Harriet M. (Porter) Wiley	68 9 0	Widow	Waterville, Vt.	Edward and Sophia	Pernicious Anaemia
	26 Lillian May (Oxley) Ingalls	26 1 7	Married	Wakefield	Albert D. and Cora M.	Tuberculosis
	30 Frank H. Nickerson	0 5 11	Single	"	William J. & Edith E.	Malnutrition
Aug. 7	Maria (Holmes) Cumiskey	60 1 16	Married	Ireland	John and Mary	Obstruction of bowel
	Tyra E. (Johnson) Carlson	41 6 22	"	Sweden	J. G. and Maria	Gall stones
	Sarah M. (Gowing) Thurlow	62 6 9	Widow	Danvers	Ezra and Avis	Cancer
	8 Martha L. (Cummings) Walsh	40 9 22	Married	Marshfield	Alfred B. and Mary A.	Railroad accident
	8 Mary (Quinland) Barry	51 0 0	"	Stoncham	Thomas and Ellen	Cancer
	10 Walter C. Herberg	30 3 4	Single	Denmark	Unknown & unknown	Accidental drowning
	10 Annie Rosstis	0 3 13	"	Wakefield	Dominic and Annie	Meningitis
	11 William Rea	87 4 26	Widower	England	Unknown & unknown	Arterial sclerosis
	15 William Charles Richardson	31 6 23	Married	Stoneham	Charles H. and Flora	Meningitis
	16 Abigail M. Gibson	79 0 0	Single	Quebec	John and Ann	Exhaustion
16	Walter F. Holt	22 0 10	"	Boston	Isaiah and Annie	Nephritis
	18 Sarah (Andrew) Britton	80 11 27	Married	England	Richard and Mary	Carcinoma
	19 Arthur Grey	0 0 20	Single	Boston	Burt and Vera	Stomatitis

21 Barno Lipira	0	3	3	"	Wakefield	Charles and Paulo	Lobar pneumonia
23 John D. Colbert	58	1	6	"	Boston	Patrick and Katherine	Pulmonary edema
26 Thomas Muse	52	2	6	Married	Nova Scotia	Peter and Delilah	Fractured skull
29 John Francis Fahey	23	8	21	"	Quincy	Thomas and Mary A.	Cerebral hemorrhage
Sept. 1 Guiseppe Pizzuti	34	0	17	"	Italy	Unknown and Mary	Hodkins disease
5 Ralph Francis Mann	0	1	13	Single	Providence, R. I.	Unknown and Eva J.	Enteritis
7 Ella Maud Crosby	16	3	21	"	Nova Scotia	Truman P. and Carrie	Heart disease
10 Phedora Edmands Magoon	85	8	10	Widow	Saugus	William and Ruth	Apoplexy
17 Stillborn	0	0	0				
18 Alanson Mellen Trull	76	1	27	Married	Greenwood, Me.	Griffin and Hannah	Arterio sclerosis
22 Sarah (Cullen) Toomey	75	0	0	"	Ireland	Unknown	Carcinoma
23 Isabelle (Henderson) Dykes	93	5	19	Widow	Scotland	Collings and Margaret	Arterio sclerosis
24 Eliza M. Greenwood	63	0	2	Single	Providence, R. I.	Joel C. and Hannah H.	Gas asphyxiation
Oct. 4 Charles H. McCarthy	34	5	2	Single	Wakefield	Charles and Margaret	Scirrhus of liver
5 Ruth Snyder	13	7	9	"	Malden	Joseph S. and Lois M.	Tonsillitis
5 Walter Louis Jensen	0	6	0	"	Berlin Mills, N. H.	Peter A. and Anna C.	Colitis
6 Clarence A. LeBlanc	1	8	6	"	Wakefield	Dennis R. and Mary R.	Broncho pneumonia
6 Sarah C. (Bangs) Milliken	76	7	20	Married	Limerick, Me.	Sylvester and Hannah	Paresis
8 Stephen Steparo	0	8	0	ingle	Wakefield	Sardello and Rosa	Pneumonia
10 Jane (McKillish) Wheeler	62	11	25	Married	New Brunswick	Thomas and Olive	Heart disease
16 Patrick Greaney	74	0	0	"	Ireland	Timothy and Mary	Enteritis
16 Marjorie Eloise Cameron	8	8	16	Single	Somerville	Leon A. and Amy	Infantile paralysis
18 Andrew George Sellon	44	4	26	"	Exter, N. H.	Andrew J. and Emma S.	Poisoning
18 Florence Gertrude Curtis	0	4	18	"	Wakefield	Percy W. & Florence M.	Colitis
20 James P. Walsh	40	0	0	"	Brooklyn, N. Y.	James and Rosie	Heart disease
21 Jane E. (Thrush) Jenkins	48	4	15	Married	London, Eng.	Thomas and Charlotte	Carcinoma
26 William Smith Greenough	70	2	1	"	Chester, N. H.	William and Harriet	Apoplexy
27 Jeremiah Doucette	67	6	0	"	Nova Scotia	Jeremiah and Pauline	Carcinoma
27 Hannah E. (Cox) Newcomb	95	6	22	Widow	Lynnfield	Benjamin and Clarissa	Apoplexy
27 Mary V. Sweetser	67	0	0	Single	Wakefield	Thomas J. and Lydia	Dysentery
29 Joseph H. White	55	7	19	Married	Boston	William and Mary	Tuberculosis
Nov. 2 Alexander Stewart Johnston	44	8	8	"	Scotland	James and Catherine	Cancer
4 John Alexander Murray	64	9	18	Single	Shrewsbury	Peter and Ann	Paralysis
5 Charles P. Rosson	75	5	4	Widower	England	Pope and Ann	Fracture of skull

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1913

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Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
N.v. 10	Catherine G. (Hancock) Willey	76 5 10	Married	Newberne, N. C.	William and Mary	Endocarditis
11	Eunice Adelaide Wiley	69 4 0	Single	Wakefield	Adam and Eunice	Cardiac dilation
16	Rosario Calderaro	0 10 0	"	"	Francesco and Maria	Hernia
16	Julia Murray	43 3 22	"	Stoneham	Peter and Ann	Heart disease
18	Annie (Cashman) Godfrey	57 1 3	Widow	Brooklyn, N. Y.	John and unknown	Cancer
20	George Atkins	82 11 12	Married	Newfoundland	Joseph and Katherine	Apoplexy
20	Walter Hubert Tarbox	7 10 10	Single	Lynn	Hubert H. and Susan	Sepsis
20	Hannah J. (McAuliffe) Ardill	71 0 5	Widow	Ireland	Jeremiah and Julia	Broncho pneumonia
25	William Crowley	75 0 0	Married	"	Michael and Hanora	Nephritis
28	Mary J. (Darke) Taylor	71 8 17	Widow	England	John C. and Mary J.	Bronchitis
Dec. 2	Catherine Magee	72 0 0	Widow	Unknown	Unknown	Pneumonia
3	Myra (Russell) Stout	64 6 20	Married	Bristol, Me.	Wm. J. and Martha	Carcinoma
3	Felice M. Musi	1 3 0	Single	Wakefield	Soccorso and Rosina	Meningitis
7	Franklin R. Milliken	80 2 8	Widower	Saco, Me.	Samuel A. and Olive P.	Paresis
9	Stillborn	0 0 0				
10	Mary E. (Smith) Ripley	49 9 4	Married	Somerville	David H. and Margaret	Cancer
10	William Hickey	58 0 0	Single	So. Boston	Patrick and Catherine	Automobile Accident
11	Clarence Cutter McConnell	36 3 6	Married	Somerville	James and Annie	Diabetis
12	William Henry Rapson	22 5 20	Single	Lowell	James and Penniah	R. R. accident
15	Charles P. Tuttle	37 2 3	Single	Wakefield	Charles R. and Mary E.	Tuberculosis
17	Zenia (Seaward) Coombs	65 6 14	Married	Kittery Pt. Me.	Thomas and Hannah	Cancer
19	Delphia E. (Whiting) Sweetser	87 7 7	Widow	Barre, Mass.	Almon and Mary B.	Arterio sclerosis
20	William Oliver Evans	79 8 7	Married	Wakefield	Asaph and Lucinda	Ossification of heart
20	Stillborn	0 0 0				
20	Maria L. (Soule) Reed	78 4 11	Widow	Whitman	James and Leah	Arterio sclerosis
22	Maria (Storti) Lazzaro	43 11 11	Married	Italy	Henrico and Maria	Embolism
22	Ellen (Perkins) Curley	69 9 24	Widow	Prince Edw. Is.	John and Mary	Cancer
23	Anna (Coffin) Moody	53 1 18	Single	Chelsea	Joseph S. and Anna E.	Hemiplegia

23	Mary (Walsh) McAdams	38	0	0	Widow	Brooklyn, N Y.	James and Ella	Tuberculosis
25	Charles H. Brown	0	0	1	Single	Wakefield	Charles H. & Caroline	Premature
25	Caroline (DeWitt) Brown	23	0	0	Married	South Dakota	Charles B. and Hannah	Lobar pneumonia
31	Freeman W. Smith	48	0	20	"	Wildrose, Wis.	William and Sarah	Bright's disease

DOG LICENSES

Number of licenses issued	.	.	.		444
Males	.	.	.	390	
Females	.	.	.	53	
Kennel	.	.	.	1	
				—	444
Tax on 390 males at \$2	.	.	.	\$780 00	
Tax on 53 females at \$5	.	.	.	265 00	
One kennel license at \$50	.	.	.	50 00	
				— — —	
				\$1,095 00	
Deduct Clerk's fees	.	.	.	88 80	
				— — —	
Cash paid County Treasurer	.	.	.		\$1,006 20

FREDERIC S. HARTSHORNE,

Town Clerk

AUDITORS' REPORT

BOARD OF SELECTMEN

March, 1913, appropriation salaries .		\$900 00
Salaries of Board to Mar. 1, 1914 .	\$500 00	
H. A. Simonds, clerk, to Mar. 1, 1914 .	400 00	
	<u>\$900 00</u>	
A. G. Anderson, perambulating town lines	2 50	
Chas. S. Young, " " "	2 50	
H. A. Simonds, " " "	5 00	
H. M. Dolbeare, printing and supplies .	199 88	
A. H. Thayer, supplies . . .	7 85	
S. B. Dearborn, P. O., box rent and sup.	9 00	
W. S. Greenough, supplies . . .	45 00	
Remington Typewriter Co. . . .	75	
F. W. Young, advertising . . .	6 75	
Scott Printing Co., advertising . .	5 63	
H. B. McArdle, supplies . . .	3 75	
Birmingham Pen Co., supplies . .	2 50	
H. M. Meek Pub. Co., supplies . .	3 50	
Michelson Bros., supplies . . .	1 00	
F. R. Adams, supplies . . .	1 10	296 71
	<u>\$1,196 71</u>	<u>\$1,196 71</u>

LEGAL DEPARTMENT

March, 1913, app. salary, town counsel .		\$500 00
M. E. S. Clemons, salary to Mar. 1, 1914	\$500 00	
Charles R. Crossett, witness fees . .	8 00	
L. E. Bourdon, photos	5 25	
M. E. S. Clemons, expenses . . .	26 45	39 70
	<u>\$539 70</u>	<u>\$539 70</u>

INSPECTOR OF MILK AND COLLECTOR OF MILK SAMPLES

March 1913, app. collector of milk . . .		\$ 50 00	
March 1913, app. inspector of milk . . .		150 00	
H. A. Simonds, Inspector and collector, salary to March 1, 1914	\$200 00		
H. M. Dolbeare, postals	3 00	3 00	
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	\$203 00	\$203 00	

BOARD OF HEALTH

Jan. 1913, appropriation	\$ 767 56
from misc'l account	2,011 69
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	\$2,779 25

Expended :

James O'Neil, burying dog	\$ 1 00
Killorin Cont. Co., coal and wood	5 90
Palmer Corbett, inspecting animals.	81 25
J. R. Reid, inspecting animals	157 50
O. S. Wright, milk	3 33
Wm. C. Walker, Quincy market, supplies	18 85
A. L. Mansfield, supplies	4 75
No. Reading State Sanitarium	101 72
Rutland State Sanitarium	49 71
John T. Stringer, services	30 00
W. B. Hunt Co , supplies	25 99
Scott Printing Co.	2 00
Starley Urquhart, burying cat	50
Frank Carr, burying cat	50
L. Gersinovitch, burying two pigs	2 00
F. T. Woodbury, services	8 80
M. A. Esner, supplies	8 50
Jas. J. Pollard, (reimbursement) burying two cats	1 00
Elmer E. Ames, burying one cat	50

George H. Taylor, supplies . . .	7 23
Mike Kelley, services . . .	3 50
Chas. E. Classen, services . . .	2 00
Wm. T. Regan, supplies . . .	7 00
David Taggart, pay-rolls, cleaning drains	282 87
L. S. Tainter, burying 3 cats . .	1 50
Geo. M. Kelley, labor . . .	1 35
City of Somerville . . .	137 14
Henry De Roche, burying dog and cat .	1 50
Wm. A. Prescott, labor and supplies .	1 78
Harold McMann, burying cat . . .	50
Commonwealth of Mass. . . .	124 00
W. E. Knox, pipe for drain . . .	403 29
H. M. Dolbeare	3 00
City of Malden	362 58
F. H. Robinson, burying dog . . .	1 00
Wm. Barber, burying dog . . .	1 00
Jos. C. Dinan, supplies . . .	9 70
Palmer Corbett, burying 4 cats . . .	2 00
City of Everett	4 00
F. Kimball & Son, auto hire . . .	13 00
West Disinfecting Co., supplies . . .	48 00
Town of Templeton	104 00
City of Lynn	22 29
Wm. A. Dager, burying dog . . .	1 00
H. A. Simonds, pay roll, cleaning drain .	137 25
G. Sullo, supplies	10 29
Jas. Talbot, burying dog . . .	1 00
City of Cambridge	32 28
C. L. Sopher	2 00
Wm. T. Regan, supplies . . .	6 25
L. E. Bennett, supplies . . .	13 65
Mary Connell, rent	322 00
Lucy C. Perkins, rent	25 50
Margaret Sullivan, rent . . .	104 00
Miscellaneous aid	76 00

\$2,779 25

BOARD OF HEALTH (Services)

March 1913, appropriation	\$400 00
Expended:	
David Taggart, services.	\$205 00
A. D. Jenkins, services	195 00
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	\$400 00

BOARD OF HEALTH (Salaries)

March 1913, appropriation	\$100 00
J. W. Heath	\$33 34
A. D. Jenkins	33 33
David Taggart	33 33
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	\$100 00

ELECTION AND TOWN MEETING EXPENSES

H. A. Simonds, recount pay roll	\$25 00
“ “ election pay rolls	470 00
H. M. Dolbeare, printing and advertising	375 59
Geo. F. Leach, services	12 00
Geo. H. Taylor, supplies	1 05
Hotel Northrup, meals	6 00
Grattan Baking Co., meals	89 25
Ernest Mortimer, meals	4 50
Harvey S. Parker, services	2 00
Bonney & Dutton, supplies	40
Palmer Corbett, services	10 00
E. I. Purrington, labor on booths	26 00
W. S. Greenough & Co., supplies	8 45
F. E. Edwards, supplies	1 50
F. W. Young, advertising	19 38
Scott Printing Co., advertising	54 50
American Ex. Co.	50

E. E. Edwards, supplies	\$ 1 60
Edw. Caldwell, chairs	9 00
Wm. A. Prescott, labor and supplies	108 00
A. W. Ventress, services	5 50
Municipal Light Plant	3 82
Jos. J. Hughes, services	4 00
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	\$1,238 04

TOWN CLERK

March 1913, appropriation, salary		\$200 00
F. S. Hartshorne, salary to Mar. 1, 1914	\$200 00	
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H. M. Dolbeare, printing and supplies	\$60 23	
Carter's Ink Co.	2 20	
H. B. McArdale, supplies	15 25	
Library Bureau, supplies	17 86	
W. S. Greenough & Co., supplies	16 85	
S. B. Dearborn, supplies	9 85	
Yawman & Erbe Mfg. Co., blue print cabinet	48 50	
A. B. Comins	1 64	
H. A. Simonds, posting notices	2 00	
Birmingham Pen Co.	1 25	
American Ex. Co.	1 25	\$176 88
	<hr/>	<hr/>
	\$376 88	\$376 88

TOWN CLERK (Vital Statistics)

Richard Dutton, birth returns, July, 1912, to November, 1913	\$35 50
E. H. Wells, birth returns, 1912	6 00
J. A. O'Leary, " " "	4 75
J. W. Heath, " " "	13 25
Chas. E. Montague, birth returns, 1909 to 1912	11 25

O. H. Fessenden, death returns, 1912 .	8 50
Oliver Walton, " " " .	14 75
Edgerley & Bessom, " " 1912 to 1913	1 00
Fred'k S. Hartshorne, record'g births, etc.	223 00
H. M. Dolbeare, supplies	3 50
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	\$321 50

EXTRAORDINARY MISC'L EXPENSES

Geo. H. Taylor, labor on fountains .	\$12 61
J. R. Reid, cleaning fountains . .	4 00
A. A. Mansfield, weighing coal . .	50 15
C. F. Hartshorne & Son, insurance .	272 23
John M. Cate, agent, soldier's burial .	37 00
Patrick J. Kelley, insurance . . .	116 00
W. A. Prescott, repairs on fountains .	5 30
A. B. Comins	3 75
H. M. Dolbeare, printing and advertising	803 58
Dana Dudley, keys	1 25
A. H. Thayer Co., insurance . .	116 91
Water Dept.	13 95
Geo. L. Wakefield, return premiums .	81 20
H. A. Feindel, stairs, Greenwood Hose House	170 00
Jas. F. Reynolds, painting stairs, Green- wood Hose House	38 50
Sanitas Mfg. Co., repairing fountain .	75
W. W. Whittredge, supt., spraying Wake- field estate	10 95
Geo E. Walker, treas., Lynnfield, reg. tax-sale deeds	5 33
Thos. P. Loughlin, labor and supplies .	33 74
Highway Dept., labor on fountains .	4 75
Town of Lynnfield, town boundaries .	29 43
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	\$1,811 38

SEALER OF WEIGHTS AND MEASURES

Appropriation		\$100 00
Salary in full March 1, 1914	\$100 00	
James Ryan, supplies	4 10	
A. W. Brownell, supplies	6 15	
A. B. Comins	50	
Geo. E. Walker, express charges paid 1912	3 40	
H. M. Dolbeare	2 25	
Geo. H. Taylor supplies	60	
W. W. Bessey & Son, team hire	37 00	
Hobbs & Warren, supplies	2 07	
Boston Nickel Plate Co.	2 00	
American Express Co	60	58 67
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	\$158 67	\$158 67

FINANCE COMMITTEE

Wm. H. Cartland, salary for 1912 . . .	\$50 00
H. M. Dolbeare, supplies	9 60
Thomas Groom & Co., supplies	4 00
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	\$63 60

TAX COLLECTOR

Appropriation		\$650 00
Charles E. Walton, salary	\$650 00	
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	\$650 00	\$650 00
S. B. Dearborn, stamps and box rent . .	68 72	
H. B. McArdale, supplies	1 80	
H. M. Dolbeare, supplies	70 50	
Cushman & Dennison Mfg. Co., supplies	12 00	
Lizzie M. Jenkins, services	16 37	
Chester W. Eaton, examining titles . .	25 00	
W. S. Greenough, supplies	3 10	

Marjorie Bunker, services	3 50	
Marjorie Walton, services	14 10	
Delivering tax bills	14 00	
		229 09
	<hr/>	<hr/>
	\$879 09	\$879 09

TOWN TREASURER

Appropriation		\$600 00
Geo. E. Walker, salary to Mar. 1. 1914 .	\$600 00	
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	\$600 00	\$600 00
Chester W. Eaton, recording tax deeds .	64 25	
W. S. Greenough & Co., supplies . .	17 70	
A. B. Comins	15	
Old Colony Trust Co., services . .	130 00	
The Falcon Press	29 00	
Geo. E. Walker, Treas., refund record- ing fees, tax-title deeds . .	97 20	
		338 30
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	\$938 30	\$938 30

ASSESSORS (Misc'l Expenses)

H. M. Dolbeare	\$48 30	
Library Bureau	23 32	
W. W. Bessey & Son	14 00	
Municipal Light Plant	50	
W. S. Greenough & Co.	1 55	
A. B. Comins	15	
H. A. Simonds, posting notices . .	2 00	
S. T. Parker, stamps	3 00	
Robinson News service, auto registration	5 00	
A. W. Brownell	12 25	
		\$110 07
	<hr/>	<hr/>
	\$110 07	\$110 07

Chas. A. Cheney, salary, \$100, 1912;		
\$275, 1913	\$375 00	
F. S. Hartshorne, account C. A. Cheney,		
salary	125 00	
Samuel T. Parker, salary, \$100, 1912;		
\$400, 1913	500 00	
George H. Stowell, salary	500 00	
Appropriation		\$1,500 00
	<hr/>	<hr/>
	\$1,610 07	\$1,610 07

AUDITORS

William M. Kelso, salary to Mar. 1, 1914	\$200 00	
William O. Abbott, " " " " "	50 00	
William J. Stout, " " " " "	150 00	
Appropriation		\$400 00
	<hr/>	<hr/>
	\$400 00	\$400 00
Gale, Sawyer Co., supplies	3 43	
Kalamazoo Loose Leaf Binder Co., sup- plies	15 35	
Geo. H. Ellis Co., supplies	10 75	
		29 53
	<hr/>	<hr/>
	\$429 53	\$429 53

REGISTRARS

Salaries in full to Mar. 1, 1914	\$315 00	
Appropriation		\$315 00
	<hr/>	<hr/>
	\$315 00	\$315 00
Harriet Huss on, services	5 00	
Marjorie Bunker, "	3 00	
Ernest Mortimer, meals	4 50	
Library Bureau, supplies	3 11	
H. M. Dolbeare, printing	75 03	
Scott Printing Co.	3 00	
		93 64
	<hr/>	<hr/>
	\$408 64	\$408 64

MISC'L DEPARTMENTAL SALARIES

Palmer Corbett, inspector of animals, to		
Mar. 1, 1914	\$125	00
David Taggart, inspector of plumbing, to		
Dec. 31, 1913	600	00
Thos. G. O'Connell, moderator	25	00

RECAPITULATION, MISC'L ACCT.

Overdraft, Jan. 1, 1913	\$169	81
January, 1913, appropriation	\$833	00
March, " "	4,167	00
November, " "	2,000	00
Refund	13	50

\$7,013 50

Total of general government and misc'l		
expenses	6,821	80
Dec. 31, 1913, unexpended balance	21	89
	<hr/>	<hr/>
	\$7,013	50

RECAPITULATION, SALARY ACCOUNT

Balance available, Jan. 1, 1913, Highway		
Supt.	\$333	00
Balance available, Jan. 1, 1913, Assessors	200	00
March appropriation, gen'l salaries (Water		
and Light Depts. not included)	10,485	00

\$11,018 00

Expended	\$10,569	38
Available for 1914	373	62
Revert to Town Treasury	75	00

\$11,018 00

TOWN HALL

Jan. appropriation	.	.	.	.	\$ 437 00
March	"	.	.	.	2,197 50
Nov.	"	.	.	.	200 00
					<hr/>
					\$2,834 50

Harvey S. Parker, janitor's salary	.	.	.	.	\$917 30
Isaac Shellyar	"	"	.	.	30 00
Mun. Light Plant	.	.	.	.	691 00
N. E. T. & T. Co.	.	.	.	.	5 85
Barrett Mfg. Co., supplies	.	.	.	.	2 00
Cutler Bros., supplies	.	.	.	.	23 50
N. E. Towel Supply Co., towels	.	.	.	.	12 00
Geo. H. Taylor, labor and supplies.	.	.	.	.	125 58
A. B. Comins, express	.	.	.	.	3 00
W. H. Frawley, teaming	.	.	.	.	1 00
Economy Baler Co., 1 steel baler	.	.	.	.	47 50
H. M. Dolbeare, printing & supplies	.	.	.	.	2 70
Edward B. Nye, care of piano	.	.	.	.	10 00
O. E. Sheldon, supplies	.	.	.	.	7 50
Hugh Morgan, repairing ceilings	.	.	.	.	26 00
Curley Bros., coal	.	.	.	.	571 24
M. A. Ice Co., ice, March 1, 1912 to					
Mch. 1, 1913	.	.	.	.	15 65
Chas. F. Young, lettering	.	.	.	.	4 44
Dana Dudley, labor and supplies	.	.	.	.	2 90
A. A. Keene, supplies	.	.	.	.	2 00
H. I. Dallman Co., supplies	.	.	.	.	4 41
G. F. Gurney Co., supplies	.	.	.	.	17 83
Knox & Morse, supplies	.	.	.	.	5 82
Brown, Howland & Co., lockers	.	.	.	.	73 11
Water Dept.	.	.	.	.	60 00
A. M. Parker, repairing of flag	.	.	.	.	1 25
Orient Spray Co., supplies	.	.	.	.	25 48
W. A. Prescott, labor & supplies	.	.	.	.	1 25
Savage Mfg. Co., supplies	.	.	.	.	2 00
H. A. Feindel, labor and supplies	.	.	.	.	19 74
A. L. Mansfield, wood	.	.	.	.	7 75

J. M. Shaw, pump	2 50	
W. T. McAlpine, repairing roof	5 00	
Jos. D. Alden, painting, etc.	66 82	
A. C. Verge, supplies	90	
Otto Johnson, labor and supplies	6 50	
John J. Forbes Co., labor and supplies	1 58	
S. Berry & Son, cleaning ashes	9 00	
Chas. Ferguson, inspecting boilers	5 00	
West Disinfecting Co., supplies	6 25	
Geo. T. Johnson Co., supplies	6 50	
W. E. Davis, treas., supplies	1 25	\$2,831 10
<hr/>		
Balance Dec. 31, 1913		\$3 40

BATH HOUSE

Appropriation		\$250 00
Expended :		
J. H. Pumie Paint Co., paint	\$12 42	
H. M. Dolbeare, printing	4 00	
John Jeffrey & Co., barrels	6 90	
Geo. H. Taylor, supplies	13 27	
A. T. Locke, supplies	1 94	
Labor as per pay rolls	211 47	
<hr/>		
	\$250 00	

BAND CONCERTS

March appropriation	\$340 00
Private donation	134 20
<hr/>	
	\$474 20
Expended	\$474 20

COMMON AND PARK

Jan. appropriation	\$175 00
March appropriation	1,250 00
Income from trust funds	93 34
<hr/>	
Expended	\$1,518 34

Killorin Contracting Co. . . .	\$290 43
Wm. E. Knox, labor and supplies . . .	10 57
A. B. Comins, express	1 90
J. Wallace Grace, supplies	22 90
H. M. Dolbeare, printing	27 60
R. & J. Farquhar & Co., supplies . . .	99 56
Chas. Doyle, labor and supplies . . .	66 10
Frank Toth, labor	318 56
E. L. Rowe & Son, repairing flag . . .	6 00
Town of Wakefield, Highway Dept. . .	91 86
Sanitas Mfg. Co., drinking fountain . .	35 00
Am. Ex. Co.	30
Mun. Light Plant	4 90
Geo. H. Taylor, supplies	1 20
C. S. Knowles, labor and supplies . . .	19 50
Chase Bros. Co., supplies	25 00
Thos. P. Loughlin, labor and supplies . .	14 96
Water Dept.	3 00
Pay rolls and services	479 00
	<hr/>
	\$1,518 34

TREE WARDEN

Jan. 1913, appropriation	\$80 00
March 1913, appropriation	91 67
From Moth Acct.	350 00
	<hr/>
	\$521 67
Salary Tree Warden	25 00
	<hr/>
Expended	\$546 67
John Landry, services	\$3 75
Wannamaker & Feindel, supplies . . .	12 50
Moth Dept.	64 80
Douglass Insect Ext. Co.	2 50
Patsy Capone, services	10 00
Killorin Cont. Co.	3 00

F. T. Woobury, salary	25 00
Pay roll;	424 76
Dec. 31, 1913, unexpended balance	1 08
	<hr/>
	\$546 67

SOLDIERS' RELIEF

January appropriation	\$666 00
March appropriation	3,334 00
	<hr/>
	\$4,000 00
Expended	\$3,565 82
Dec. 31, 1913, balance unexpended	434 18
	<hr/>
	\$4,000 00

STATE AID

January, 1913, appropriation	\$666 00
March, " " " "	3,334 00
	<hr/>
	\$4,000 00
Expended	\$2,770 00
Unexpended balance	1,230 00
	<hr/>
	\$4,000 00

TOWN CLERK'S CARD INDEX

Jan. 1, 1913, balance available	\$25 35
March, " appropriation	75 00
	<hr/>
	\$100 35
Expended :	
H. A. Shepard, services	\$90 90
Dec. 31, 1913, balance unexpended	9 45
	<hr/>
	\$100 35

TYPE PURCHASE

March, 1913, appropriation . . .	\$100 00
Expended :	
H. M. Dolbeare	\$99 82
Dec. 31, 1913, balance unexpended .	18
	<hr/>
	\$100 00

VOLUNTEER HOSE WAGON REPAIRS

March, 1913, appropriation . . .	\$452 16
Expended :	
Jos. J. Hughes	\$88 46
Vol. Library Ass'n (reimbursement) .	142 30
Sanitary Mfg. Co.	24 60
Heywood Bros. Wakefield Co. . .	1 25
J. H. McAlman	2 00
O. F. Kress & Son	172 00
George H. Taylor	21 55
	<hr/>
	\$452 16

WAKEFIELD ESTATE PURCHASE

January, 1913, appropriation. . .	\$900 00
“ “ bond issue	25,000 00
	<hr/>
	\$25,900 00
Expended :	
Geo. L. Wakefield	\$25,900 00

MOTH DEPT.

January, 1913, appropriation . . .	\$916 00
March, “ “	3,456 26
	<hr/>
	\$4,372 26

Transferred to Tree Warden Acct. (Elm
Tree Beetle)

350 00

 \$4,022 26

Expended :

A. B. Comins, express	\$ 3 35
J. Wallace Grace, supplies	1 95
Commonwealth of Mass., supplies	959 48
Fitzhenry, Guphill Co., supplies	17 10
B. & M. R. R.	10 80
Geo. H. Taylor, supplies	33 47
E. I. Purrington, labor and supplies	13 58
Wakefield Shoe Clothing Co, supplies	2 50
Lizzie M. Jenkins, services	4 00
Killorin Contracting Co., services	93 97
H. M. Dolbeare, printing	3 50
H. A. Simonds, paymaster	29 50
W. W. Whittredge, services	658 50
Labor, as per pay rolls	1,281 52
	<hr/>
	\$3,116 22
Dec. 31, 1913, unexpended balance	906 04
	<hr/>
	\$4,022 26

MOTH DEPT. (Private Land)

March, 1913, appropriation	\$2,000 00
Expended, as per pay rolls	\$1,999 63
Dec. 31, 1913, unexpended balance	37
	<hr/>
	\$2,000 00

FISH COMMITTEE

March appropriation	\$20 84
Balance Dec. 31, 1913	\$20 84

HART'S HILL TOWER

Jan. appropriation	\$350 00
Expended :	
Commonwealth of Mass.	\$350 00

HIGH SCHOOL SPECIAL COMMITTEE

March appropriation	\$200 00
Expended :	
Geo. E. Dunbar Co., printing	\$ 4 50
C.E. Carter, plans	98 70
	<hr/>
	\$103 20
Balance Dec. 31, 1913, unexpended	96 80
	<hr/>
	\$200 00

LAND DAMAGE (Railroad St.)

Jan. 1, 1913, balance available	165 00
Balance Dec. 31, 1913	\$165 00

LAND DAMAGE (Water St.)

Jan. 1, 1913, balance available	\$235 00
Expended :	
Frank M. Brierley	\$35 00
Balance Dec. 31, 1913	200 00
	<hr/>
	\$235 00

LAND PURCHASE (West Ward School House)

March appropriation	\$1,300 00
Expended :	
M. E. S. Clemons	\$1,300 00

LAND FOR PARK PURPOSES (Wakefield Jct.)

Jan. 1, 1913, balance available . . .	\$378 00
Dec. 31, 1913, balance	\$378 00

LAND FOR PARK PURPOSES

Jan. 1, 1913, balance available . . .	\$401 00
Dec. 31, 1913, balance	\$401 00

HIGHWAY ENGINEER'S SALARY

Jan. 1, 1913, balance available	\$333 00
Mar., 1913, appropriation	2,000 00
	<hr/>
	\$2,333 00
Expended	2,009 38
	<hr/>
Balance	\$323 62

SALARY CHIEF FIRE DEPARTMENT

Mar., 1913, appropriation	\$1,200 00
Expended	1,200 00

MILITARY AID

Jan. appropriation	\$ 75 00
March appropriation	375 00
	<hr/>
	\$450 00
Expended	\$276 00
Dec. 31, 1913, unexpended balance . . .	174 00
	<hr/>
	\$450 00

MEMORIAL DAY

March appropriation	\$350 00
Expended :	
Post 12, G. A. R.	\$300 00
Camp 39, S. W. V.	50 00
	<hr/>
	\$350 00

MOTOR HOSE WAGON

Jan. 1, 1913, balance available . .	\$5,800 00
Webb Motor Fire Co.	\$5,800 00

NAHANT STREET RE-LOCATION

Dec. 1913, appropriation	\$771 00
Expended :	
William C. Curley, adm.	\$10 00
Chas. A. Dean	30 00
Wm. G. Strong	375 00
Dec. 31, 1913, balance unexpended .	356 00
	<hr/>
	\$771 00

RICHARDSON LIGHT GUARD

Jan. 1913, balance available	\$ 64 82
Jan. 1913, appropriation	248 29
	<hr/>
	\$313 11

Expended :

D. W. Hunt, storing wagon	\$3 00
Mun. Light Plant	1 82
Curley Bros., rent	60 00
Bay State Rifle Range Association (1912)	
range hire	248 29
	<hr/>
	\$313 11

AUDITORS' BALANCE SHEET 1913

Department	Jan. 1, 1913	Jan. 1, 1913	Overdraft	Jan. 1913	Appropriation	March	May and June	November	Receipts	Appropriated	Total Amount	Appropriated	Credits	Total Amount	Available	Total Amount	Expended	Balance	Overdraft	Available	Revert to Treas.
Assessors, Clerk hire						\$300 00					\$300 00			\$300 00		\$197 51	\$12 49	\$102 49			
Valuation book						100 00					100 00			100 00		100 00					
Transfers						175 00					175 00			175 00		172 30	2 70				\$2 70
Street list						110 00					110 00		\$15 00	*125 00		125 00					
Bath House					\$250 00						250 00			250 00		474 20					
Band Concerts						340 00					340 00		134 20	474 20		474 20					
Cemetery Department						333 34			\$5 00		438 34			438 34		402 66	35 68				
Common & Park						1,251 00					1,425 00		93 34	1,518 34		1,518 34					
Fire Dept., General						10,250 00					12,000 00			12,000 00		11,835 56	164 44				164 44
Box 52	\$ 50 00															17 94	32 06				32 06
Box 115	75 00															67 20	7 80				7 80
Motor Hose Wagon	5,800 00										5,800 00			5,800 00		5,800 00					
Fish Committee						20 84				20 84				20 84			20 84				20 84
Forest Warden					50 00	225 0				275 00				275 00		235 80	39 20				39 20
Hart's Hill Tower					350 00					350 00				350 00		350 00					
Highways & Bridges					4,333 00	25,666 67				29,999 67			7,890 64	37,890 31		37,888 25	2 06				2 06
Armory St. sidewalk						1,500 00		\$400 00		400 00				400 00		380 45	19 55				19 55
Main St. Graf. St. no.						7,500 00				7,500 0			322 51	*10,822 31		10,799 17	23 14				23 14
Water St. north						200 00				200 00			68 93	*7,568 93		1,834 20	5,734 73				5,734 73
High Sch'l Committee						3,825 00				3,825 00				3,825 00		103 20	96 80				96 80
Hydrant Rental						15,494 13				32,725 38				33,225 56		33,601 06					
Interest						500 00				500 00			500 18	500 00		460 08	39 92			\$375 50	
July 4th														165 00			165 00				39 92
Land Dam. Rail'd St.		165 00												235 00		35 00	200 00				
Water St.		235 00						771 00		771 00				771 00		415 00	356 00				
Nahant St.						1,300 00				1,300 00				1,300 00		1,300 00					
Land Park Purposes																					
Wakefield Junction		378 00												378 00			378 00				
Land Park Purposes		401 00												401 00		2,534 39	41 00				401 00
Library					171 00	1,883 34			480 83	2,535 17				2,535 17		276 00	78				78
Military Aid					75 00	375 00				450 00				450 00		350 00	174 00				174 00
Memorial Day						350 00				350 00				350 00		350 00					174 00

*Transferred from

Probate and Transfer	\$15 00	to Street List
Miscellaneous	2,011 69	to Board of Health
Light Plant General	69 79	to Fire Alarm
Main Street, Square	1,800 00	to Gen. Highway
Main Street, Greenwood	3,086 33	to Gen. Highway
Gen. Highway	322 21	to Main St., G'nw'd
Moth Dept., private land	1,763 98	to Moth Dept.
Light Plant Depreciation	724 05	to Light Plant Gen'l
Fire Alarm	136 61	" " "
Madison Avenue	16 53	" " "
Renwick Road	4 14	" " "
Armory Street	52 25	" " "
Box 52	3 40	" " "
School Dept., income	1,444 30	to Sch'l Dept., Cont.
School Dept., income	475 06	to Sch'l Dept., Sup.
Moth Dept.	350 00	to Tree Warden
Light Dept. Gen.	4,701 25	to Interest Acc't
	<hr/>	
	\$16,976 59	.

Auditors' Final Statement

The Board of Auditors herewith presents to the town of Wakefield its report for the fiscal year ending Dec. 31, 1913.

From Jan. 1, 1913, to Jan. 1, 1914, 3777 orders, amounting to \$369,710.15, have been drawn by the Board of Selectmen on the town treasury. We have examined the vouchers for these payments and have verified the arithmetic of all bills coming before the Board of Selectmen for payment during the year.

We have verified the accounts of such departments as pay money into the treasury and have examined the books of the Collector of taxes and of George E. Walker, Treasurer, and find them correct.

We are pleased to note that our suggestions regarding separate appropriations for each department have been favorably considered by the Finance Committee.

There are two very important matters that will be placed before the citizens for their decision at the annual spring meeting. One is the proposition calling for the appointment of a Town Accountant, the other regarding a Town Collector. As each of these questions is being considered by a special committee at the present time, suffice it to say that we recommend the adoption of each. Municipal financing, like all lines of business, should progress. Inefficient and unsatisfactory methods of years ago should not prevail today.

In compliance with the vote of the town we have compiled the one hundred and second annual town report and submit the same herewith.

Respectfully submitted,

WILLIAM M. KELSO,
WILLIAM J. STOUT,
WILLIAM O. ABBOTT,

Board of Auditors

Report of Finance Committee

In submitting the report of the Finance Committee to the citizens of the town, with recommendations for the appropriations for the fiscal year 1914, we desire to call attention to several changes in our recommendations from the usual makeup of the annual budget. These changes are necessitated by the many changes made in the laws regarding municipal finances and accounting by the Legislature of 1913 and the fact that the town has shown a desire to have its bookkeeping in proper form.

Owing to the fact that many abuses by cities and towns, of which happily our town was not one, said abuses being due in many cases to misinterpretation of the old laws relating to municipal finance and some to lack of clear definition by the law, the Legislature of 1912 appointed a joint committee to investigate the whole subject of municipal finance and to recommend to the Legislature the necessary changes to make for better system and proper safeguards.

Several new laws, notably Chapters 645 and 719 of the Acts of the Legislature of 1913, are the expression in statutory form of the recommendations of the joint committee. These laws take effect Jan. 1, 1914.

The prime idea of the whole matter is the well-established but much abused theory that a city or town should meet its current expenses of any year from the taxation of that year, and hence appropriations made in the fall to be paid out of the taxation of the next year are not permissible. To meet the situation, however, that some unforeseen and extraordinary expenditures may arise during the year that could not be provided for in the spring meeting, Chapter 645 permits the establishment, by appropriation at the annual meeting, of a Reserve Fund and the law provides as follows: "To provide for extraordinary or unforeseen expenditures, towns may at an annual meeting appropriate a sum

of money not exceeding five per cent of the tax levy of the preceding year to be known as the Reserve Fund. No direct drafts against this fund shall be made, but transfers from the fund may from time to time be voted by the finance or appropriation committee of the town in towns having such a committee." We accordingly recommend the appropriation for a Reserve Fund and we have made the amount as low as we feel it would be safe to do so. All citizens and town boards should bear clearly in mind that transfers from this fund can only be made for extraordinary or unforeseen expenditures.

The new law, Section 16, reads: "No department of any city or town shall incur liability in excess of the appropriation made for the use of such department, except in cases of extreme emergency involving the health or safety of persons or property, and then, in a town, only by a vote of two-thirds of the Selectmen." It is important that this be strongly impressed on all department heads and for this reason we set the matter forth here at some length.

The Miscellaneous Fund, so-called, for which an appropriation is made every year, has been drawn on by various departments for certain incidental expenditures and for Board of Health expenditures, so that while this fund has been in charge of the Selectmen, they have had very little to say as to the expenditures from the fund. To remedy this we propose to make appropriations for small departments and town officials in accordance with Section 5 of the Town Accountant Act, Chap. 207, of the Acts of 1911, which says: "The departments and officials shall include in their estimates the amounts necessary for the proper maintenance of the department under their jurisdiction for the year and the salaries and expenses connected with their own office or department." We, therefore, recommend separate appropriations for each department and have kept the aggregate of all these separate departments, which formerly drew from Miscellaneous, at about the same figure as the usual annual appropriation for the Miscellaneous Fund.

We are pleased to note the gain made in the Treasury Department, whereby the large excess debits of the year 1912 have been reduced by over \$13,000, and we trust that at the close of the

present year the balance may be cleaned up so that it may not be said of our town that we have not raised sufficient funds to meet our running expenses.

Your Committee has kept in close touch with the various town departments during the year by means of a new system of sub-committees, whose duty it has been to confer with and investigate matters pertaining to their respective departments and report to the full Committee. This system has been of much assistance to us when the time arrived for making our recommendations as to appropriations, and your Committee hopes by this greater familiarity with department needs to increase the confidence of our citizens in their Finance Committee.

Selectmens' Department :

	Jan. App.	Recommend.	Total.
Salary of Board .		\$500 00	
Clerk " " .		400 00	
Department expenses .		350 00	\$1,250 00

School Department :

General account .	\$12,570 00	\$50,938 00	\$63,508 00
Contingent . .	400 00	5,600 00	6,000 00
Evening school . .	547 00	453 00	1,000 00
Supplies . . .	283 00	3,417 00	3,700 00
Fuel . . .	100 00	4,700 00	4,800 00
Practical Arts . .		650 00	650 00
Chapter 471, Acts 1911		1,075 00	1,075 00
Total			<u>\$80,733 00</u>

Town Treasurer :

Salary of Treasurer . . .	600 00	
Department expenses . . .	500 00	\$1,100 00

Highway Department :

Salary of Superintendent, Mar. 1 to

Dec. 31	\$ 1,676 38	
To enter the tax levy, \$3,000 . .	14,280 00	
By issue of notes, for Main street .	18,000 00	
Street Railway and Excise Tax .	6,000 00	
	<u> </u>	\$42,956 38

That the Town Treasurer be authorized under the direction of the Selectmen to borrow \$6,000 in anticipation of the Street Railway and Excise tax. That preference be given at all times to the permanent men, horses and carts of the Fire Department. That compensation for a pair of horses, cart and driver be no more than \$5 per day, and for single horse, cart and driver not more than \$3.50 per day.

	Jan.	App.	Recommend	Total
Municipal Light Department :				
Salaries of Commissioners	\$ 300 00	
Bond and note payments	10,500 00	
Interest	4,536 25	
Depreciation (3% \$262,174.12)	7,865 22	
Maintenance	64,681 29	
Unpaid bills Jan. 1, 1914	317 24	
			<hr/>	
			\$88,200 00	
Receipts (estimated)	72,000 00	
			<hr/>	
			\$16,200 00	
Deficiency to be appropriated, representing the town's cost of street lighting, to enter the tax levy				\$16,200 00
Fire Alarm :				
For maintainance and construction				
		\$260 00	\$740 00	\$1,000 00
Water Department :				
Salary of Commissioners			300 00	
Maintenance, income from services and		2,500 00	13,000 00	
Construction			4,000 00	
Bond and note retirements			13,000 00	
Interest			9,378 75	
Additional notes and interest (to enter tax levy)			2,427 50	44,606 25
Sewer Departmen ^t :				
Maintenance, income from connections and		200 00	450 00	650 00

Hydrant Rental :

	Jan. App.	Recommend	Total
230 hydrants at \$15		\$3,450 00	
3 standpipes at \$75		225 00	
7 fountains and troughs at \$75		525 00	
		<hr/>	
		\$4,200 00	\$4,200 00

Fire Department :

Salaries of Board of Engineers

1,475 00

Department expenses 1,200 00 10,600 00 13,275 00

Poor Department :

Salaries of Overseers 300 00

Clerk " " 75 00

Department expenses 1,666 00 12,334 00 14,375 00

Police Department 1,300 00 8,200 00 9,500 00

Moth Department 1,061 00 4,539 00 5,600 00

Park Department 100 00 1,640 00 1,740 00

Board of Health :

Salary of Board 100 00

Department expenses 300 00 2,600 00 3,000 00

Inspector of Plumbing :

Salary of Inspector 100 00 500 00 600 00

Inspector of Milk :

Salary of Inspector 150 00

Department expenses 10 00 160 00

Collector of Milk Samples :

Salary of Collector 50 00 50 00

Assessors :

Salary of Board (See note)

Department expense 50 00 650 00 700 00

Cemetery Department :

Salary of Commissioners 70 00

Department expenses 25 00 555 00 650 00

Forest Warden 275 00 275 00

Town Library :

	Jan App.	Recommend	Total
Dog tax, all receipts and . . .	\$342 00	\$658 00	\$1,000 00
Reading Room	45 00	255 00	300 00

Legal Department :

Salary of Counsel		500 00	
Department expenses		100 00	600 00

Auditors :

Salary of Board		400 00	
Department expenses		15 00	415 00

Town Clerk :

Salary of Town Clerk		(See note)	
Department expenses		75 00	75 00

Registrars :

Salary of Board		315 00	315 00
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Sealer of Weights and Measures :

Salary of Sealer		100 00	
Department expenses		75 00	175 00

Inspector of Animals :

Salary of Inspector		(Action pending)	
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Tax Collector :

Salary of Collector		(See note)	
Department expenses		325 00	325 00

Town Hall	439 00	2,761 00	3,200 00
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State Aid	600 00	3,400 00	4,000 00
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Soldiers' Relief	600 00	3,400 00	4,000 00
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Military Aid	50 00	400 00	450 00
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Election and Town Meeting Account :

	1,350 00	1,350 00
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Moderator :

Salary of Moderator		25 00	25 00
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NOTE. — The recommendation on this salary will come before the town in the form of a special article.

	Jan. App.	Recommend	Total
Insurance Account . .		\$150 00	\$ 150 00
Miscellaneous Fund . .	\$600 00	900 00	1,500 00
Tree Warden :			
Salary of Warden . .		25 00	
Department expenses .	50 00	500 00	575 00
Finance Committee :			
Salary of Secretary . .		50 00	
Department expenses .		15 00	65 00
Vital Statistics :			
Department expenses .		475 00	475 00
Interest Account :			
Estimated interest, tempo- rary loans		7,971 13	
Interest		24,235 00	
Overdraft, 1913 . . .		393 87	
		<hr/>	
		\$32,600 00	
Amounts to be deducted :			
To be taken from Water re- ceipts		\$9,378 75	
To be taken from Light Plant receipts . . .		4,536 25	
		<hr/>	
		13 915 00	
To enter tax levy . . .			18,685 00
Treasurer's Department :			
Maturities in 1914, provided by previous votes, includ- ing appropriations in 1913 after the tax levy had been made		53,034 19	
Amounts to be deducted :			
To be taken from Water Re- ceipts	13,000 00		
To be taken from Light Plant receipts . . .	10,500 00		
	<hr/>	23,500 00	
To enter tax levy . . .			\$29,534 19

Reserve Fund	\$2,000 00	2,000 00
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We estimate the State and County charges to be substantially as follows :

State	\$36,500 00
County	9,900 00
	<hr/>
	\$46,400 00

Amount of January appropriations	\$28,388 00
Total amount of our recommendations	325,912 63
Bond maturities	29,534 19
State and County tax (estimated) .	46,400 00
	<hr/>

Aggregate of appropriations, recommendations and estimates .	\$430,234 82
--	--------------

To Enter Tax Levy :

Maturities in 1914, including appropriations of	
November, 1913	\$29,534 19
Interest	18,685 00
Water Department	2,427 50
Sewer Department	650 00
Hydrant rental	4,200 00
Municipal Light Plant	16,200 00
Fire Alarm	1,000 00
School Department	80,733 00
Inspector of Plumbing	600 00
Board of Health	3,000 00
Inspector of Milk	160 00
Collector of Milk Samples	50 00
Sealer of Weights and Measures	175 00
Finance Committee	65 00
Vital Statistics	475 00
Registrars	315 00
Legal Department	600 00
Inspector of Animals (salary pending)	
Election and Town Meeting Account	1,350 00
Moderator	25 00

Reserve Fund	.	.	.	.	.	\$2,000 00
Insurance Account	.	.	.	.	.	150 00
Reading Room	.	.	.	.	.	300 00
Cemetery Department	.	.	.	.	.	650 00
Selectmens' Department	.	.	.	.	.	1,250 00
Town Clerk	.	.	.	.	.	75 00
Tax Collector Department	.	.	.	.	.	325 00
Town Treasurer Department	.	.	.	.	.	1,100 00
Assessors' Department	.	.	.	.	.	700 00
Auditors' Department	.	.	.	.	.	415 00
Poor Department	.	.	.	.	.	14,375 00
Police Department	.	.	.	.	.	9,500 00
Town Hall	.	.	.	.	.	3,200 00
Miscellaneous Fund	.	.	.	.	.	1,500 00
Forest Warden	.	.	.	.	.	275 00
Tree Warden Department	.	.	.	.	.	575 00
Moth Department	.	.	.	.	.	5,600 00
Fire Department	.	.	.	.	.	18,275 00
Park Department	.	.	.	.	.	1,740 00
State Aid	.	.	.	.	.	4,000 00
Soldiers' Relief	.	.	.	.	.	4,000 00
Military Aid	.	.	.	.	.	450 00
Town Library	.	.	.	.	.	1,000 00
Highway Department	.	.	.	.	.	18,956 38

\$245,656 07

State Tax (estimated) 36,500 00

County Tax (estimated) 9,900 00

\$292,056 07

Salaries of Town Officers :

Selectmen	.	.	.	.	.	\$500 00
Assessors	.	.	.	.	.	1,300 00
Overseers of Poor	.	.	.	.	.	300 00
Board of Health	.	.	.	.	.	100 00
Cemetery Commissioners	.	.	.	.	.	70 00
Auditors	.	.	.	.	.	400 00
Registrars	.	.	.	.	.	315 00

Treasurer	\$600 00
Town Clerk	200 00
Tax Collector	650 00
Tree Warden	25 00
Moderator	25 00
Water and Sewer Board	300 00
Municipal Light Commissioner	300 00

Since submitting our last annual report we have been called upon to mourn the loss of our oldest member, the late William G. Strong, who died on the sixteenth day of January, nineteen hundred and fourteen.

The Town of Wakefield has suffered an inestimable loss by the death of so valuable a citizen, who, for many years, rendered the Finance Committee valuable services by his able advice and wise counsel.

The following vacancies occur on the Committee due to the expiration of terms, also one by death: Thomas Hickey, John Lovering, J. Parker Colbert and Nathaniel Hines.

JOHN A. MELONEY, Chairman,

WILLIAM H. CARTLAND, Secretary.

REPORT OF TREASURER, JULY FOURTH COMMITTEE, 1913

We herewith hand you our report of the Fourth of July Committee of the town of Wakefield, Mass.

Amount of appropriation \$500 00

EXPENDITURES

American Fireworks Sales Co., fireworks	\$200 00	
Chas. W. Hodgdon, Children's Entertainment	55 00	
Woburn National Band, music	155 00	
John C. Brockbank, tending water stand on park	3 00	
N. G. Wood & Sons, cups and medals	28 50	
J. T. Paine, 10 yds. tape at 3c.	30	
Cash prizes for boys and girls	9 50	
H. A. Feindel, lumber	2 50	
A. B. Comins, express	3 35	
Michael Whelan, digging holes	2 00	
Geo. W. Beasley, dippers, sundries, etc.	58	
Gowing's Market, potatoes	35	
	— — — — —	\$460 08
		— — — — —
Balance on hand		\$39 92

H. A. SIMONDS, Chairman,
G. E. CAMPBELL, Secretary,
J. LOWE McMAHON, Treasurer.

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THE ONE HUNDRED AND THIRD
Annual Town Report

—OF—

WAKEFIELD
MASS.

FOR THE YEAR ENDING
DECEMBER 31, 1914

—
COMPILED BY
THE BOARD OF AUDITORS



FALCON PRESS

11 India Street
BOSTON, MASS.

1915

THE ONE HUNDRED AND THIRD
ANNUAL REPORT
OF THE
TOWN OFFICERS
OF WAKEFIELD, MASS.
FOR THE
FINANCIAL YEAR ENDING DECEMBER 31, 1914
ALSO
THE TOWN CLERK'S RECORD
OF THE
BIRTHS, MARRIAGES AND DEATHS
DURING THE YEAR 1914



FALCON PRESS
11 India Street
BOSTON, MASS.
1915

TOWN OFFICERS, 1914-1915

Selectmen

Forrest A. Seavey, Chairman

John J. Round, Secretary

Nathaniel E. Cutler

William P. Shepard

John A. Meloney

Town Clerk — Frederic S. Hartshorne

Town Treasurer — George E. Walker

Tax Collector — Charles E. Walton

Light Commissioners

Edwin C. Miller, Chairman	Term expires 1915
L. Wallace Sweetser, Secretary	“ “ 1917
Frank J. Henkel	“ “ 1916

Overseers of the Poor

Hugh Connell, Chairman	Term expires 1917
Albert D. Cate, Secretary	“ “ 1915
George E. Zwicker	“ “ 1916

Assessors

Samuel T. Parker, Chairman	Term expires 1915
George H. Stowell, Secretary	“ “ 1916
Charles A. Cheney	“ “ 1917

Water and Sewerage Board

Charles A. Dean, Chairman	Term expires 1916
James H. Kimball, Secretary	“ “ 1915
Thomas G. O'Connell	“ “ 1917

Auditors

William J. Stout, Chairman	
A. Stanley North, Secretary	William O. Abbott

School Committee

Arthur H. Boardman, Chairman	Term expires 1917
Ida Farr Miller, Secretary	“ “ 1915
J. Lowe McMahon, Treasurer	“ “ 1916
Charles E. Montague	“ “ 1917
Eva Gowing Ripley	“ “ 1916
Edward E. Lee	“ “ 1915

Trustees Beebe Town Library

Hervey J. Skinner, Chairman	Term expires 1916
Winfield S. Ripley, Jr., Secretary	“ “ 1917
Richard Dutton	“ “ 1917
Edson W. White	“ “ 1915
Walter O. Cartwright	“ “ 1917
Harry Foster	“ “ 1915
Frank T. Woodbury	“ “ 1915
Emily F. Howes	“ “ 1916
Elizabeth F. Ingram	“ “ 1916

Board of Health

Joseph W. Heath, Chairman	Term expires 1915
Augustus D. Jenkins, Secretary	“ “ 1917
David Taggart	“ “ 1916

Park Commissioners

Eugene S. Hinckley, Chairman

George W. Abbott, Secretary

Arthur P. Knight

Moderator — Thomas G. O'Connell

Constables

Aloysius P. Butler

Lincoln S. Tainter

James J. Pollard

Harry A. Simonds

Fish Committee

James F. Barrett

Frank B. Stoddard

F. Herbert Marion

Cemetery Commissioners

Willie R. Blake, Chairman	Term expires 1915
Harvey S. Parker, Secretary	“ “ 1917
John Miniken	“ “ 1916

Tree Warden — Frank T. Woodbury

Registrars of Voters

Fred E. Bunker, Chairman	Term expires 1916
James F. Curley	“ “ 1917
Patrick J. Kelly	“ “ 1915
Frederic S. Hartshorne (ex officio)	

Finance Committee

Warner V. Taylor, Chairman	Term expires 1916
Lewis J. Gordan, Secretary	“ “ 1915
Thomas Hickey	“ “ 1917
G. Ray Sargent	“ “ 1917
C. Ernest Sanford	“ “ 1917
A. Francis Harrington.. . . .	“ “ 1917
Clarence E. Learned	“ “ 1917
William H. Cartland	“ “ 1916
John S. Griffiths	“ “ 1916
Edward F. Preston	“ “ 1916
William T. Curley	“ “ 1916
Harry M. Wheeler	“ “ 1915
George A. Cowdrey	“ “ 1915
Elmer C. Richardson	“ “ 1915
Charles F. Winship	“ “ 1915

Town Planning Board

Frank A. Long, Chairman	J. William O'Connell, Secretary
Hubbard B. Mansfield	Forrest A. Seavey
Curtis L. Sopher	

LIST OF JURORS

Alden, Joseph D.	Davis, Henry
Anderson, Andrew G.	Dinan, Joseph C.
Anderson, George A.	Dodge, William J.
Arnold, William E.	Doleman, David C.
Ayscough, Charles D.	Donegan, William
Balcom, Edward A.	Donovan, Cornelius
Bayrd, C. Orne	Dunbar, George E.
Beard, Frank H.	Eaton, Willard G.
Bears, George W.	Evans, Daniel
Bessey, William W.	Farwell, James W.
Bowditch, Edward G.	Fell, Thomas W. H.
Bradford, Francis I.	Findley, David B. W.
Breslin, Arthur T.	Findley, James W.
Brown, Edward E.	Findley, John
Brownell, Alstead W.	Fletcher, Ansel B.
Buckley, John H.	Florell, Henry
Bullard, Charles E.	Foley, John J.
Butler, Aloysius P.	Glass, Alexander
Carlisle, Ralph E.	Gordon, Lewis J.
Cate, Albert D.	Goodwin, Wesley S.
Cheever, Charles W.	Greany, Dennis
Classen, Charles E.	Harlow, Charles L.
Clothey, Edward T.	Harper, Harry E.
Clough, Frank L.	Hatch, Lewis G.
Cooke, Charles W.	Hickey, James A.
Connell, Hugh	Hill, Melvin J.
Connelly, Edward J.	Hines, Campbell D.
Costello, Sylvester W.	Hines, Nathaniel
Cowdrey, Waldo E.	Horne, Robert W.

Hufton, David E.
 Hurley, John
 Jones, Roscoe F.
 Jordan, Frank B.
 Kelley, Edward B.
 Kendall, Wallace
 Kelley, Michael J.
 Kelley, Patrick J.
 Lally, Patrick J.
 Lavery, Willard S.
 Lord, Albert T.
 Loughlin, Jerry F.
 Maddock, George H.
 Malcolm, Zina B.
 Mansfield, Austin L.
 Mansfield, William J.
 Martin, John W.
 McDonald, John A. H.
 McDonnell, Eugene P.
 McNeil, Stanley H.
 Mellett, Arthur W.
 Meloney, John A.
 Meloney, John A., Jr.
 Merrill, Rufus A.
 Minniken, John
 Moore, Gaston B.
 Murray, John
 O'Connell, Thomas
 Oliver, Henry N.
 Oliver, Elden S.
 Oxley, Albert D.
 Parker, Harvey S.

Parker, Hoyt B.
 Parker, Moses P.
 Parker, Samuel T.
 Pendleton, Francis M.
 Phelan, John T.
 Pinkham, Henry
 Potter, George H.
 Purrington, Elwin I.
 Reardon, William H.
 Reid, James R.
 Robie, Francis Carroll
 Ronan, Carroll V.
 Sederquest, Harry E.
 Shea, John F.
 Smith, Frank W.
 Simonds, Harry A.
 Stohl, Charles L.
 Sullivan, Jeremiah J.
 Sullivan, John J.
 Sullivan, Thomas F.
 Sullivan, William H.
 Thrush, William A.
 Titus, Kirk H.
 Tupper, Arthur M.
 Turner, Patrick J.
 Walsh, Edward J.
 Walton, Charles E.
 Walsh, Maurice F.
 Whipple, Frank M.
 Whiting, J. Frank
 Winslow, Ellis T.
 Young, Job C.

RECORD OF TOWN MEETINGS

For the Year Ending December 31, 1914

TOWN MEETING, JANUARY 5, 1914

Meeting called to order 7.37 o'clock by Moderator O'Connell, and call for meeting was read by him.

Voted: That further reading of the Warrant with the exception of the Constable's Return be dispensed with.

Constable's Return was then read.

Article 1. To see if the town will raise and appropriate for each of the several departments of the town, including an appropriation for the Miscellaneous Fund, the Soldiers' Relief and Military Aid, sufficient money to provide for the running or said departments until the annual meeting, or what they will do about it.

Voted: That the town raise and appropriate for the months of January and February of 1914, the following amounts:

For the Board of Health	\$300
“ “ Cemetery Commissioners . . .	25
“ “ Board of Assessors	50
“ “ Park Commissioners	100
“ “ Fire Department	1,000
“ “ Salary of Chief of Fire Dept. for January & February	200
“ “ Fire Alarm	260
“ “ Highway Department	3,000
“ “ Town Library	342

For the	Military Aid	50
"	" Moth Department	1,061
"	" Salary of Inspector of Plumbing for January & February	100
"	" Police Department	1,300
"	" Poor Department	1,666
"	" Reading Room	45
"	" School Department Contingent	400
"	" Evening School	547
"	" Fuel	100
"	" School General Account	12,570
"	" School Supplies	283
"	" Sewer Department Maintenance	200
"	" Soldiers' Aid	600
"	" State Aid	600
"	" Town Hall	439
"	" Tree Warden	50
"	" Water Department Maintenance to be reimbursed from Water Dept. receipts	2,500
"	" Miscellaneous	600
		<hr/>
		\$28,388

Voted: That the town appropriate the receipts of the Municipal Light Plant to March 1, 1914 to meet the disbursement of said Department.

Art. 2. To see if the town will authorize its Treasurer with the approval of the Selectmen, to borrow on or after January 5th, 1914 in anticipation of revenue of 1914, such additional sums of money as may be necessary to meet the current expenses of the town previous to its annual town meeting, giving the note or notes of the town therefor.

Voted: That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the Revenue of the financial year beginning January 1, 1914 to an amount not

exceeding in the aggregate \$28,388, and to issue a note or notes therefor payable within one year, any debt or debts incurred under this vote to be paid from the Revenue of said financial year.

Art. 3. To hear and act upon the report of the Committee appointed under Article No. 18 of the November warrant to consider the subject matter of the collection of swill.

Voted: That the Board of Health be granted until the next annual meeting to make their report.

Art. 4. To see if the town will raise and appropriate a sufficient sum of money to carry out such recommendations as the town may adopt under Article No. 3.

Voted: That the subject matter of this article be indefinitely postponed.

Voted: That this meeting be dissolved.

RESULT OF ELECTION MARCH 2, 1914

*Indicates Election.

	Precincts	1	II	III	Totals
	Town Clerk				
*Frederic S. Hartshorn		662	175	297	1134
Blanks		277	36	113	426

Town Treasurer				
*George E. Walker	637	189	277	1103
Scattering	3		3	3
Blanks	302	22	130	454

Moderator				
*Thomas G. O'Connell	639	150	292	1081
Scattering	1		2	3
Blanks	299	61	116	476

Selectmen				
Benjamin Butler	324	59	206	589
*Nathaniel E. Cutler	434	136	179	749
Stanley A. Dearborn	326	72	139	537
John J. Foley	406	42	153	601
Jesse E. Harrison	342	46	113	501
*John A. Meloney	457	91	215	763
*John J. Round	577	122	226	925
*Forrest A. Seavey	429	187	194	810
*William P. Shepard	432	131	209	772
Blanks	968	169	416	1553

Collector of Taxes				
*Charles E. Walton	634	173	267	1074
Blanks	305	38	143	486

Precincts	I	II	III	Totals
-----------	---	----	-----	--------

Assessors for Three Years

*Charles A. Cheney	485	123	194	802
William A. Hickey	373	65	185	623
Scattering	81	23	30	134

Water and Sewerage Board for Three Years

*Thomas G. O'Connell	601	146	296	1043
Blanks	338	65	113	516
Scattering			1	1

Cemetery Commissioners for Three Years

*Harvey S. Parker	604	178	250	1032
Blanks	335	33	160	528

Overseer of the Poor for One Year

*Albert D. Cate	646	159	277	1082
Blanks	293	52	133	478

Overseer of the Poor for Two Years

William F. Bowman	383	58	169	610
*George E. Zwicker	500	127	211	838
Blanks	56	26	30	112

Overseer of the Poor for Three Years

*Hugh Connell	621	91	249	961
Alexander B. MacIntosh	193	84	108	385
Blanks	124	36	53	213
Scattering	1			1

Precincts	I	II	III	Totals
-----------	---	----	-----	--------

School Committee for Three Years

*Arthur H. Boardman	563	143	237	943
*Charles E. Montague	548	148	236	932
Blanks	771	137	345	1253
Scattering			2	2

Park Commissioners

*George W. Abbott	519	149	220	888
*Eugene S. Hinckley	508	145	232	885
*Arthur P. Knight	517	146	230	893
Blanks	1273	193	548	2014

Fish Committee

*James F. Barrett	584	141	285	1010
*F. Herbert Marion	483	138	209	830
*Frank B. Stoddard	543	139	224	906
Blanks	1207	215	513	1935

Tree Warden

*Frank T. Woodbury	617	148	264	1029
Blanks	322	63	146	531

Board of Health for Three Years

*Augustus D. Jenkins	595	151	249	995
Blanks	344	60	161	565

Municipal Light Board for Three Years

*L. Wallace Sweetser	601	152	257	1010
Blanks	338	59	153	550

Precincts	I	II	III	Totals
Auditors				
*William O. Abbott	534	143	230	907
*A. Stanley North	543	142	227	912
*William J. Stout	563	140	239	942
Blanks	1179	208	534	1919

Trustees of Beebe Town Library for Three Years

*Richard Dutton	540	141	230	911
*Walter O. Cartwright	493	138	210	841
*Winfield S. Ripley, Jr.	488	138	217	843
Blanks	1296	216	573	2085

Constables

*Aloysius P. Butler	508	136	267	911
*James J. Pollard	556	149	249	954
*Lincoln S. Tainter	519	142	241	902
Blanks	1234	206	473	1913

License Vote

"Yes"	312	31	143	486
"No"	544	158	227	929
Blanks	83	22	40	145

TOWN MEETING MARCH 9, 1914

Meeting called to order at 7.40 o'clock p.m., by Moderator O'Connell.

The Town Clerk being absent, Assistant Town Clerk, Charles E. Walton officiated as Town Clerk.

Call for meeting was read by Moderator O'Connell.

Voted: That reading of the Warrant be dispensed with with the exception of the Constable's Return.

Constable's Return was then read.

Voted: That Articles 16, 17, 18, 19, 21, 22, 23, 24 be taken up.
"Yes" 39. "No" 6.

Voted: That Articles 16, 17, 18, 19, 21, 22, 23, 24 be laid upon the table until two weeks from tonight (March 23), at eight o'clock.

Article 1. To act upon the reports of town officers as published.

Voted: That the reports of town officers as published be accepted and laid upon the table.

Art. 2. To choose all town officers not required to be chosen by ballot.

Voted: That a committee of five be appointed to bring in a list of town officers not required to be chosen by ballot and report at an adjournment of this meeting.

Art. 3. To see if the town will authorize the Treasurer with the approval of the Selectmen, to borrow during the current year beginning January 1, 1914, in anticipation of revenue for said financial year, such sums of money as may be necessary to meet the current expenses of the town, giving the note or notes of the town therefor.

Voted: That the Town Treasurer, with the approval of the Selectmen be and hereby is authorized to borrow money from time to time in anticipation of the Revenue of the

financial year beginning January 1, 1914, to an amount not to exceed \$265,000.00 including \$35,422.19 previously authorized, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

Art. 4. To raise such sums of money as may be necessary to defray town charges for the ensuing year and make appropriations for the same.

Voted: That the town raise and appropriate the sum of \$26,807 to be divided as follows:

Selectmen's Department			
Salary of Board	. . . . .	500	
Salary of Clerk	. . . . .	400	
Department Expenses	. . . . .	350	\$1,250
			<hr/>
Care of Fire Alarm			
For Maintenance and Construction	. . . . .		740
Sewer Department			
For Maintenance, income from connections and			450
Hydrant Rental			
For 229 Hydrants @ \$15	. . . . .	\$3,435	
3 Standpipes @ \$75.	. . . . .	225	
7 Fountains and Troughs @ \$75	. . . . .	525	\$4,185
			<hr/>
Moth Department			
For Department Expenses	. . . . .		\$5,239
Inspector of Plumbing			
Salary of Inspector	. . . . .		\$500
Inspector of Milk			
Salary of Inspector	. . . . .	\$150	
Department Expenses	. . . . .	10	\$160
			<hr/>

Collector of Milk Samples		
Salary of Collector		\$50
Cemetery Department		
Salary of Commissioners	\$70	
Department Expenses	555	\$625
Forest Warden Department		
Department Expenses		\$250
Town Library		
Dog Tax, all receipts and		\$658
Reading Room		
For Expenses		\$225
Legal Department		
Salary of Town Counsel	\$750	
Department Expenses	100	\$850
(Reconsidered March 9, 1914)		
Auditors		
Salary of Board	\$400	
Department Expenses	15	\$415
Board of Registrars		
Salary of Board	\$315	\$315
Sealer of Weights and Measures		
Salary of Sealer	\$100	
Department Expenses	75	\$175
State Aid Account		
For this account	\$3,400	\$3,400
Soldiers' Relief		
For this account	3,400	3,400

Military Aid		
For this account	\$400	\$400
Election Account		
For this account	1,350	1,350
Moderator		
Salary of Moderator	25	25
Insurance Account		
For this account	150	150
Miscellaneous Account		
For this fund	900	900
Tree Warden Department		
Salary of Warden	\$25	
Department Expenses	500	\$525
Finance Committee		
Salary of Secretary	\$50	
Department Expenses	15	\$65
Vital Statistics		
For this account	\$475	\$475

Voted: That the following amounts be raised and appropriated.

Art. 29. To see if the town will raise and appropriate the sum of five hundred and fifty-four dollars (\$554) an amount equal to the surplus of the Water Department of last year, to be applied to the payment of interest on the water bonds. Charles A. Dean and others.

Water Department

Voted: To take up Article 29 in connection with Article 4.

Voted That the town raise and appropriate the sum of \$554, for the use of the Water Department to be applied to the payment of interest on Water bonds as called for in Article.

Voted: That the town raise and appropriate the sum of \$2,427.50 and in addition appropriate from the receipts of the department the sum of \$36,697.25 and income from services to be expended as follows:

Salary of Commissioners	\$300.00
Maintenance, income from ser-	
vices and	13,000.00
Construction	4,000.00
Bond and Note retirements . . .	13,000.00
Interest	8,824.75

School Department

Voted: That the town raise and appropriate the sum of \$66,833 to be divided substantially as follows:

General Account	\$50,938.00
Contingent	5,600.00
Evening School	453.00
Supplies	3,417.00
Fuel	4,700.00
Practical Arts	650.00
Chapter 471, Acts of 1911 . . .	1,075.00

Town Treasurer

Voted: That the town raise and appropriate the sum of \$1,250 to be divided as follows:

Salary of Treasurer	\$750.00	
Department Expenses	500.00	\$1,250

Highway Department

Voted: That the town raise and appropriate the sum of \$15,956.38 to be divided as follows:

Salary of Superintendent, Mar. 1 to Dec. 31	\$1,676.38
General Highway Account	14,280.00

And in addition appropriate the sum of \$6,000, this being the estimated amount of the Street Railway and Excise Tax.

That the work be carried on under the plan adopted last year and the Selectmen be so instructed. That preference be given at all times to men, horses and carts of the Fire Department.

That compensation for a double team and driver be not more than five dollars per day and for a single horse and driver not more than \$3.50 per day.

Municipal Light Plant

Voted: That the town raise and appropriate the sum of \$16,200 and in addition appropriate the receipts of the department estimated to be \$72,000 to be divided substantially as follows:

Salary of Commissioners	\$300.00
Bond and Note payments	10,500.00
Interest	4,536.25
Depreciation	7,865.22
Maintenance	64,681.29
Unpaid Bills, January 1	317.24
<hr/>	
Total	\$88,200.00

Interest Account

Voted: That the town raise and appropriate the sum of \$18,685 and in addition appropriate from the Water Department receipts the sum of \$9,378.75 and from the Municipal Light Plant receipts the sum of \$4,536.25 for interest.

Park Department

Voted: That the town raise and appropriate the sum of \$1,640.

Fire Department

Voted: That the town raise and appropriate the sum of \$12,275, to be divided as follows:

Salaries of Board of Engineers	\$1,475.00
Department Expenses	10,800.00

Town Hall

Voted: That the town raise and appropriate the sum of \$3,061 for this department.

Reserve Fund

Voted: That the town raise and appropriate the sum of \$2,000.

Poor Department

Voted: That the town raise and appropriate the sum of \$12,709, to be divided as follows:

Salary of Overseers	\$300.00
Salary of Clerk	75.00
Department Expenses	12,334.00

Board of Health

Voted: That the town raise and appropriate the sum of \$2,700, to be divided as follows:

Salary of Board	\$100.00
Department Expenses	2,600.00

Police Department

Art. 31. To see if the town will vote to increase the pay of the permanent police officers from \$2.75 per day to \$3.00, or what they will do about it. Harris M. Dolbeare and others.

Voted: That Articles 31 and 32 be taken up in connection with Article 4. "Yes" 73. "No" 0.

Under Article 31, Voted: That the town increase the pay of the permanent police officers from \$2.75 per day to \$3.00 per day.

Under Article 32, Voted: That the subject matter of this article be indefinitely postponed. "Yes" 46. "No" 44.

Under Article 4 it was Voted: That the town raise and appropriate the sum of \$8,665, to be divided as follows:

Salary of Chief	\$1,200.00
Department Expenses	7,465.00

Highway Department

(This Vote taken in connection with Highway appropriation.)

Voted: That Article 5 be taken up in connection with Article 4. "Yes" 103. "No" 1.

Art. 5. To see if the town will authorize the Selectmen to expend the sum of \$18,000 in the permanent rebuilding of Main Street, or what they will do about it.

Voted: That the Selectmen be and hereby are authorized to expend the sum of \$18,000, for the Macadam Construction of Main Street under Specifications approved by the Massachusetts Highway Commission and said sum of \$18,000 is hereby appropriated.

Art. 6. To see if the town will raise and appropriate the sum of \$18,000 for the purpose outlined in the preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue the bonds, notes or scrip of the town to an amount not exceeding \$18,000, to provide necessary funds for carrying out any action voted under the preceding article, or what they will do about it.

Voted: To take up Article 6. Unanimous Vote.

Voted: That for the purpose of providing for the payment for the Macadam Construction of Main Street, as authorized by vote of the town under Article 5 of the Warrant for the town meeting of March 9, 1914, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to

issue bonds or notes of the town of the aggregate sum of \$18,000.00; said bonds or notes to be payable \$6,000.00 annually in each of the years 1915 to 1917, both inclusive; all of said bonds or notes to be dated May 1, 1914 and bear interest at a rate not exceeding 4 per cent per annum, payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen. "Yes" 88. "No" 1.

Voted: That this meeting stand adjourned to Monday evening, March 16th at 7.30 o'clock.

ADJOURNED TOWN MEETING MARCH 16, 1914

Meeting called to order at 7.40 o'clock p.m., by Moderator O'Connell. Town Clerk Hartshorne being unable to be present Assistant Town Clerk, Charles E. Walton acted as Clerk.

Article 32. To see if the town will vote to increase the pay of the Chief of Police to fifteen hundred dollars per year and raise and appropriate a sufficient sum of money for payment of same, or what they will do about it.

Voted: That Article 32 be taken up.

A Motion to reconsider vote of March 9, under Article 32 was lost. "Yes" 208. "No" 235.

Voted: That Articles 32, 33, 34, 35 be taken up in connection with Article 4. "Yes" 114. "No" 6.

Art. 34. To see if the town will increase the salary of the Tax Collector from \$650 to \$1000, and raise and appropriate money therefor, or what they will do about it.

Voted: That the subject matter of this Article be indefinitely postponed.

Article 4

Voted To raise and appropriate the sum of \$975 to be divided as follows:

Salary of Collector	\$650.00
Department Expenses	325.00

Art. 33. To see if the town will increase the salary of the Town Clerk from \$200 to \$400 and raise and appropriate money therefor, or what they will do about it.

Voted: That the subject matter of this article be indefinitely postponed.

Article 4

Voted: That the town raise and appropriate the sum of \$275, to be divided as follows:

Salary of Town Clerk	\$200.00
Department Expenses	75.00

Voted: That the vote whereby the town voted to raise and appropriate \$750, for the salary of Town Counsel be reconsidered.

Voted: That the town raise and appropriate the sum of \$500, as salary of Town Counsel

A motion to reconsider vote regarding salary of Town Treasurer was lost.

Voted: That the town raise and appropriate the sum of \$200, for salary of the Inspector of Animals.

Moderator appointed the following committee under Article 2: Arthur S. Hill, William W. Greenough, Edward J. Connolly, Harry Clemons, Joseph Harrington.

Voted: That this meeting stand adjourned to Monday evening, March 23, at 7.30 o'clock.

ADJOURNED TOWN MEETING MARCH 23, 1914

Meeting called to order by Moderator O'Connell at 7.45 o'clock.

Article 35. To see if the town will vote to increase the salary of the Board of Assessors and raise and appropriate the money therefor, or what they will do about it.

Article 35 in conjunction with Article 4 being in order.

The following motion was offered by the Finance Committee:

That the town raise and appropriate for the Assessors' Department \$2,050, divided as follows:

Salary	\$1,400.00
Department Expenses	650 00

The Motion was lost. "Yes" 94. "No" 100.

On Motion of F. J. Henkel

Voted: That the town raise and appropriate for the Assessors Department \$1,950, divided as follows:

Salary	\$1,300.00
Department Expenses	650.00

Article 4

Library

On Motion of Finance Committee.

Voted: That the town reconsider vote whereby an appropriation of \$658 was raised and appropriated for the use of the library.

Voted: To amend vote by striking out \$658 and inserting in lieu thereof \$708.

Original Motion as amended was then voted.

Fire Department

On Motion of Finance Committee

Voted: To reconsider vote whereby the town voted to raise and appropriate the sum of \$12,275.

The following amendment offered:

That the town raise and appropriate the sum of \$12,275, to be divided as follows:

Salary of Board of Engineers . . .	\$1,275.00
Department Expenses	11,000.00

Amendment carried and original motion as amended was voted.

Eight o'clock having arrived Articles 16 to 24 inclusive with the exception of Article 20 became in order.

Art. 16. To hear and act upon the report of the committee appointed under articles 11, 12, 14 of the meeting of March 10, 1913 and further instructed by the meeting of Nov. 10, 1913.

Committee reporting under Article 16, made a majority and minority report.

Mr. Wm. P. Shepard presented for the committee a majority report.

Mr. George E. Walker read letters from three firms of Architects regarding lots and buildings.

Mr. A. H. Boardman presented the minority report of the committee.

Mr. Henkel offered the following motion

That the majority and minority reports of committee be accepted.

Motion by Mr. Dennis Greaney to indefinitely postpone was lost.

Mr. Donovan offered the following Amendment:

That the majority and minority reports of the committee be accepted as reports of progress.

Amendment carried and original motion as amended was voted.

On Motion W. F. Bowman.

Voted: That the majority report of committee be adopted.
"Yes" 277. "No" 209.

Art. 17. To see if the town will vote to erect a new high school and determine where the same shall be built.

Art. 18. To see if the town will vote to proceed to the erection of a high school building on the Wakefield Lot, or on such other lot as the town may purchase for high school purposes, and raise and appropriate money therefor, or see what the town will do about it.

Art. 19. To see if the town will vote to issue notes or bonds of the town for any appropriation voted under the preceding article.

Art. 21. To see if the town will vote to sell or dispose of the buildings now on the Wakefield lot, and raise and appropriate money therefor, or see what they will do about it.

Art. 22. To see if the town will vote to sell the Wakefield lot so called, and purchase another lot or lots for a high school and raise and appropriate sufficient money therefor.

Art. 23. To see if the town will vote to buy additional land for high school purposes in the vicinity of the present high school building, viz., any or all the land now belonging to John H. Beebe, Agnes Murphy, Josiah S. Bonney, Elizabeth Perkins and, the property late of John B. Adams, and raise and appropriate money therefor, or see what the town will do about it.

Art. 24. To see if the town will vote to issue notes or bonds of the town for any appropriation made under the two preceding articles.

Voted: That Articles 17, 18, 19, 21, 22, 23, 24, be laid upon the table.

Art. 20. To see if the town will vote to petition the Legislature for permission to issue bonds for a high school outside the debt limit.

On Motion of George E. Walker.

Voted: That Article 20 be taken up.

Voted: That the Selectmen be and hereby are authorized to petition the Legislature in the name of the Town of Wakefield for permission for the Town of Wakefield to borrow the necessary funds not to exceed \$225,000.00 outside the debt limit, for the purpose of the erection and equipment of a new High School Building; that the Town Counsel and Town Treasurer be and hereby are instructed to prepare the necessary petition and bill for the needed legislation; and that the Senator and Representative in the Legislature from this District be requested to use their best efforts for the prompt enactment of the required legislation.

Art. 25. To see if the town will raise and appropriate the sum of \$350, to be used by H. M. Warren Post No. 12, G. A. R., in the observance of Memorial Day, May 30, 1914.

Finance Committee offered the following motion:

That the town raise and appropriate the sum of \$350, for the observance of Memorial Day, May 30, 1914, said sum to be expended under the direction of H. M. Warren Post, No. 12, G. A. R.

Amendment by Colonel Gihon.

That the town raise and appropriate the sum of \$400, for the observance of Memorial Day May 30, 1914, \$350,

to be expended under the direction of H. M. Warren Post, No. 12, G. A. R. and \$50 to be expended under the direction of Charles F. Parker Camp, Spanish War Veterans.

Art. 7. To determine the compensation of enginemen for the year ensuing.

Voted: That the compensation for enginemen for the ensuing year be as follows:

Central Station	\$100.00
Volunteer Hose Co.	100.00
Greenwood Hose Co.	75.00
Montrose Hose Co.	75.00

Art. 8. Shall the town accept the provisions of Section 42 of Chapter 514 of the Acts of 1909, as effected by Chapter 494 of the Acts of 1911, which provides "That eight hours shall constitute a day's work for city or town employees."

Voted: That the Town Clerk be instructed to prepare a ballot in accordance with the statute and that the vote on acceptance be taken on Monday evening, March 30, at eight o'clock.

Art. 9. Shall Chapter 807 of the Acts of 1913, being an act to provide for compensating laborers, workmen and mechanics for injuries sustained in public employment, and to exempt from legal liability, counties and municipal corporations which pay such compensation, be accepted by the inhabitants of this town of Wakefield.

Voted: That the Town Clerk be instructed to prepare a ballot in accordance with the statute and that the vote on acceptance be taken on Monday evening, March 30, at eight o'clock.

Art. 10. To see if the town will authorize the Selectmen to appoint a town accountant, under the provision of Chapter 624 of the Acts of 1910 and hear any report of any committee appointed thereon.

Mr. F. A. Long presented Report for Committee.

Voted: That the report of committee be accepted.

Voted: That the Selectmen be authorized to appoint a Town Accountant in accordance with Chapter 624 of the Acts of 1910, appointment to take effect January 1, 1915.

Art. 11. To see if town will petition the Director of the Bureau of Statistics for an audit of its accounts, in accordance with the provisions of Chapter 598 of the Acts of 1910, and amendments thereof.

Voted: That the town petition the director of the Bureau of Statistics for an Audit of its accounts in accordance with the provisions of Chapter 598 of the Acts of 1910 and amendments thereof.

Art. 12. To see if the town will abolish the office of town Auditors.

Voted: That the office of Town Auditors be abolished, to take effect March 1, 1915.

Art. 13. To see if the town will accept the provisions of Chapter 487 of the Acts of 1913, entitled, "An act relative to the promotion of call men, in the Fire Departments of cities and towns."

Voted: That all action under this article be indefinitely postponed.

At ten o'clock p.m., it was Voted: That this meeting stand adjourned to March 30, 1914 at 7.30 o'clock p.m.

ADJOURNED TOWN MEETING MARCH 30, 1914

Meeting called to order at 7.50 p.m. by Moderator O'Connell, Article 14 being in order.

Art. 14. To see if the town will vote to accept the provisions of Chapter 635 of the Acts of the year 1912, entitled, "An act relative to tenement houses in towns" and amendments thereto.

Motion by M. E. Clemmons.

That the Town of Wakefield accept the provisions of Chapter 635 of the Acts of the year 1912, entitled "An act relative to tenement houses in towns and amendments thereto."

Motion by J. F. Curley.

That subject matter of this article be indefinitely postponed.

During discussion the hour of 8.00 p.m. having arrived Articles 8 and 9 became the business in order.

Motion to reconsider vote under Article 8 was lost and the meeting proceeded to ballot.

Moderator appointed on check list C. E. Walton, H. A. Simonds, G. E. Campbell, and George W. Abbott. Charge of Ballot Box, Thomas Hickey.

Selectmen were appointed to count votes.

Ballot opened at 8.30 and closed at 8.50.

During counting of votes, discussion under Article 14 continued.

Motion to indefinitely postpone was lost.

Motion to accept Act was put to vote and declared carried. "Yes" 71. "No" 40.

Result of the ballot under Articles 8 and 9.

Under Article 8 total number of votes cast 145. "Yes" 68. "No" 76. Blank 1.

And the Act as called for under Article was declared not accepted.

Under Article 9 total number of ballots cast 145. "Yes" 87. "No" 55. Blanks, 3.

And Chapter 807 of the Acts of 1913 was declared accepted.

Art. 15. To see if the town will create a planning board, determine the number of members thereof, and elect members thereof, in accordance with the provisions of Chapter 494 of the Acts of the year 1913.

On Motion M. E. S. Clemmons.

Voted: That the town elect a planning board consisting of five members.

Voted: That Article 15 be referred to the committee reporting under Article 2 and that they be instructed to bring in the names of five nominees.

Art. 26. To see if the town will raise and appropriate a sufficient sum of money to give a series of band concerts on the park during the summer of 1914.

On Motion by Finance Committee.

Voted: That the town raise and appropriate the sum of \$440, for the purpose called for in the article, said sum to be expended under the direction of the Park Commissioners.

Art. 27. To see if the town will raise and appropriate a sufficient sum of money for a municipal celebration of Independence Day on July 4th, 1914.

Voted: That the town raise and appropriate the sum of \$500, for the purpose called for in Article, said sum to be expended under the direction of a committee of five to be appointed by the chair.

Art. 28. To see if the town will raise and appropriate the sum of \$450 rental, for the use of the Rifle Range for Co. A. 6th Regt. M. V. M., for the years 1913-1914, or what action they will take in relation thereto.

Voted: That the town raise and appropriate the sum of \$450, for purpose called for in Article.

Art. 30. To see if the town will vote to extend the Sewer through Upper Gould Street, from Converse Street to Byron Street,

and raise and appropriate a sufficient sum of money therefor, or issue notes or bonds to provide funds therefor, or what they will do about it.

Voted: That the town authorize and direct the Water and Sewerage Commissioners to construct a Sewer in Upper Gould Street from Converse Street to Byron Street.

On Motion of George E. Walker.

Voted: That for the purpose of providing for the payment for the extension of Sewer through Upper Gould Street, as authorized by vote of the town under Article 30 of the Warrant for the town meeting of March 9, 1914, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$2,000; said bonds or notes to be payable \$500 annually in each of the years 1915 to 1918 both inclusive; all of said bonds or notes to be dated May 1, 1914 and bear interest at a rate not exceeding four per cent per annum, payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen

Affirmative, 147. Negative, 0.

Art. 36. To see if the town will vote to install a steel cabinet in the Assessors' room, and raise and appropriate the money therefor, or what they will do about it.

Voted: That the town raise and appropriate the sum of \$141.50 for the purpose called for in Article.

Art. 37. To see if the town will raise and appropriate \$300 to equip with playground apparatus, a lot west of North Avenue and south of Albion Street, and to lease a lot for said purpose if necessary.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 38. To see if the town will join in the petition to the Legislature, accompanying House Bill No. 1486 entitled, "An

act to authorize the Metropolitan Water and Sewerage Board to take by purchase or otherwise the trunk line sewer in the Town of Wakefield."

Voted: That the town instruct the Board of Selectmen to draw up a proper petition to the Legislature in accordance with the article.

Art. 39. To see if the town will vote to collect interest on unpaid taxes, fix the rate thereof and from what time the same shall run and authorize the collector to collect the same.

Voted: That Article 39 be laid upon the table.

Art. 40. To see if the town will purchase Motor apparatus for the use of the Fire Department, raise and appropriate money for the same, or what they will do about it.

Motion to indefinitely postpone was lost.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$2,900, and in addition appropriate the sum of \$4,500, for Motor Apparatus for the Fire Department and that a committee of seven be appointed to purchase and install the same.

Art. 41. To see if the town will, for the purpose of providing funds for carrying out any vote under the preceding article, vote to issue its bonds, notes or scrip, determine the amount, term and all other details thereof.

Voted: That for the purpose of providing for the payment of Motor Apparatus for the Fire Department, as authorized by vote of the town under Article 40 of the Warrant for the town meeting of March 9, 1914, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$4,500; said bonds or notes to be payable \$900 annually in each of the years 1915 to 1919, both inclusive; all of said bonds or notes to be dated May 1, 1914, and bear interest

at a rate not exceeding four per cent per annum, payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the selectmen.

Affirmative, 87

Negative, 2

On Motion of F. H. Emerson.

Voted: That this meeting stand adjourned to Monday evening, April 6th at 7.30 o'clock.

ADJOURNED TOWN MEETING, APRIL 6, 1914

Meeting called to order at 7.45 o'clock p.m. by Moderator O'Connell.

Article 39

On Motion M. E. S. Clemmons.

Voted: To take Article 39 from the table.

Voted: That all taxes shall be due on the first day of October, 1914, and five per cent per annum interest shall be charged on all unpaid taxes from the time they respectively become due until paid, and collected with said taxes.

Article 4

Voted: To take up Article 4.

Voted: To reconsider the vote whereby the town appropriated certain sums of money for use of the school department.

Amendment: That the words "which amounts shall include the receipts of the school department" be added.

Amendment carried and original motion as amended was then voted.

Art. 42. To see if the town will vote to purchase an automobile for the Police Department, to be used for patrol and emer-

gency purposes by that department only, or what they will do about it.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 43. To see if the town will issue bonds or notes, or otherwise raise and appropriate sufficient funds to purchase and care for any automobile, the purchase of which may be authorized under the preceding article.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 44. To hear and act upon the report of the Board of Health in relation to the collection of swill, under reference of Dec. 8th, 1913.

Mr. Taggart reported for the Board of Health.

Voted: That report of the Board of Health be accepted.

Art. 45. To see if the town will vote to collect garbage, refuse and offal, and authorize the Board of Health to contract for the collection and disposal of same, and to raise and appropriate a sufficient sum of money to collect and dispose of the same, or what they will do about it.

Finance Committee offered the following motion.

That the town raise and appropriate the sum of \$1,500, for the collection of swill to be expended under the direction of Board of Health.

Amendment by M. E. S. Clemmons.

And that the Board of Health be authorized to make a contract for the collection and disposal of swill for a term of one or three years at their discretion.

Amendment carried and original motion as amended was then voted.

Art. 46. To see if the town will vote to authorize the proper parties, either the Cemetery Commissioners or Park Com-

missioners, to care for the grounds next to the sidewalk belonging to the Old Cemetery on Church Street, or what they will do about it.

Voted: That the subject matter of this article be referred to the Selectmen and Town Counsel.

Art. 47. To see if the town will vote to instruct the Municipal Light Commissioners to install three electric lights on Gladstone Street, and raise and appropriate a sufficient sum of money, therefor, or what they will do about it.

Voted: That this article be laid upon the table until Article 58 is acted on.

Article 2

Voted: That Article 2 be taken up.

Mr. A. S. Hill reported for the committee as follows:

Fence Viewers: Harvey S. Parker, Nathaniel E. Cutler, Hoyt B. Parker.

Field Drivers: C. E. Classen, Palmer Corbett, J. E. Hopkins, Carrol Roby, W. F. Shedd.

Measurers of Wood: L. E. Bennett, L. P. Curley, W. T. Curley, Thomas Hickey, W. A. Hickey, G. W. Killorin, A. A. Mansfield, Austin L. Mansfield, W. F. Magdeburg, E. S. Oliver, T. E. Toomey, W. J. Murphy, E. P. White.

Weighers of Coal and Merchandise: L. E. Bennett, J. S. Brewer, S. L. Cole, L. P. Curley, W. T. Curley, Mary Dignan, W. P. Farwell, Margaret T. Findlay, Thomas Hickey, Wm. A. Hickey, F. W. Magdeburg, A. A. Mansfield, Austin L. Mansfield, John Toomey, P. McLaughlin, J. H. McMahan, T. E. Toomey, H. Y. Wiggin, W. B. Wiley, W. J. Murphy, Wm. H. Hall, Elizabeth C. Hall, E. P. White, J. R. Reid.

Surveyors of Lumber: L. E. Bennett, H. A. Feindel, W. E. Knox, A. T. Locke, H. B. Parker, W. A. Prescott, A. P. Webber, E. P. White, F. W. Magdeburg.

Finance Committee, Three Years: Thomas Hickey, G. Ray Sargent, C. E. Sanford, A. F. Harrington, C. E. Learned.

Finance Committee, Two Years: Wm. T. Curley.

Finance Committee, One Year: George A. Cowdrey.

Town Planning Board: Frank A. Long, Hubbard B. Mansfield, J. Wm. O'Connell, Forrest A. Seavey, Curtis L. Sopher.

Voted: That this report be accepted.

Voted: That this report be adopted.

Art. 48. To see if the town will authorize and direct the Municipal Light Board to extend the gas mains from the most convenient point through that portion of Water Street which is now provided with such service, and through the following streets adjacent thereto; Richmond, Catalpa, Curtis, Newhall Court, Perham, Blossom, Spring, Sumner, Brook Avenue; provided an annual income from the sale of gas of at least five per cent. on the cost of such extensions is properly guaranteed, or what they will do about it.

Voted: That the town authorize and direct the Municipal Light Commissioners to extend the gas mains through a portion of Water Street and other streets adjacent thereto as called for in the article and appropriate the sum of \$6,000 therefor.

Art. 49. To see if the town will issue bonds or notes, or otherwise raise and appropriate sufficient funds for such extensions of gas mains as may be authorized under the preceding article.

Voted: That for the purpose of providing for the payment for the extension of the Gas Mains of the Wakefield Municipal Light Plant through Water and other streets, as authorized by vote of the town under Article 48 of the Warrant for the Town Meeting of March 9, 1914, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$6,000, said bonds or notes to be payable \$1,000 annually

in each of the years 1915 to 1920, both inclusive; all of said bonds or notes to be dated May 1, 1914, and bear interest at a rate not exceeding four per cent. per annum, payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen.

Affirmative, 129.

Negative, 0.

Art. 50. To see if the town will authorize the municipal Light Board to extend electric service for domestic and commercial purposes through that portion of Water Street which is not now provided with such service, and through the following streets adjacent thereto; Richmond, Catalpa, Perham, Curtis, Spring, Sumner, Farm, Brook Avenue, Newhall Court; provided an annual income from the sale of current of at least five per cent. on the cost of such extensions is properly guaranteed, or what they will do about it.

Voted: That the town authorize and direct the Municipal Light Commissioners to extend the electric light service through that portion of Water Street not now provided with such service and through such other streets as the article calls for (except Richmond, Catalpa and Curtis Streets), the cost of the same to be taken from the Depreciation Fund.

Arti 51. To see if the town will issue bonds or notes, or otherwise raise and appropriate sufficient funds to make such extensions of electric service as may be authorized under the preceding article.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 52 To see if the town will authorize and direct the Municipal Light Board to extend the street lighting service from Water Street, north and through Montrose Avenue to or near the residence of A. H. McKenzie, and install such number of lamps and at such points as they deem advisable, or what they will do about it.

Voted: That the Municipal Light Commissioners be authorized and directed to extend the street lighting service through Montrose Avenue, as called for in the article and to install such number of lamps as they deem advisable. the cost of same to be taken from the Depreciation Account.

Art. 53. To see if the town will issue bonds or notes or otherwise raise and appropriate sufficient funds to make such street lighting extensions as may be authorized under the preceding article.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 54. To see if the town will authorize a change of location of the fire alarm apparatus, from the stable at the Light Plant, and raise and appropriate a sufficient sum to properly house it at its present location, or elsewhere, and make necessary changes and replacements and cost of removal.

Voted: That the town change the location of the Fire Alarm apparatus from the Municipal Light Plant to the Central Fire Station and to raise and appropriate the sum of \$1,000. for the purpose of carrying out the above recommendation.

Art. 55. To see if the town will instruct the Municipal Light Plant to install a fire alarm box under the direction of the Fire Engineers, on Salem Street, between Vernon and New Salem streets, and raise and appropriate the money therefor, or what they will do about it.

Voted: That the town raise and appropriate the sum of \$90, to install a Fire Alarm Box as called for in the article, this sum to be added to the fire alarm account and the Municipal Light Commissioners be directed to install the box.

Art. 56. To see if the town will vote to instruct the Board of Selectmen to make necessary repairs to the sidewalk on the west side of Main Street, from Lawrence Street to Cordis Street, or what they will do about it.

Voted: That the subject matter of this article be referred to the Board of Selectmen with instructions to make such repairs as may be necessary.

Art. 57. To see if the town will raise and appropriate a sufficient sum to carry out the decree of the County Commissioners, for the construction of a new street between Salem and Lowell Streets, or what they will do about it.

Voted: That the town raise and appropriate the sum of \$1,700, for the purpose of carrying out the decree of the County Commissioners for the construction of a new street between Salem and Lowell Streets.

Art. 58. To hear and act upon the report of the Selectmen laying out a town way from Myrtle Avenue to Crystal Street, being the private way now known as Gladstone Street.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 59. To see if the town will vote to authorize the Water and Sewerage Board to construct a sewer in Byron Street, between Gould Street and Jordan Avenue and raise and appropriate a sufficient sum of money therefor.

Voted: That the town authorize and direct the Water and Sewer Commissioners to construct a Sewer in Byron Street between Gould Street and Jordan Avenue and appropriate the sum of \$1,500, therefor.

Art. 60. To see if the town will vote to issue notes, bonds or scrip for the purpose of providing funds for the extension of the sewer in Byron Street, if the same be authorized under vote of the town on the preceding article, and fix and determine the amounts of such bonds, notes or scrip and the condition under which they may be issued.

Voted: That for the purpose of providing for the payment for the construction of Sewer in Byron Street as authorized by vote of the town under Article 59 of the Warrant for the

town meeting of March 9, 1914, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$1,500; said bonds or notes to be payable \$500 annually in each of the years 1915 to 1917, both inclusive; all of said bonds or notes to be dated May 1, 1914 and bear interest at a rate not exceeding four per cent. per annum, payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen.

Affirmative, 84.

Negative, 0.

Article 27

Moderator appointed the following committee under Article 27: H. A. Simonds, Daniel H. Regan, C. E. Campbell, J. Lowe MacMahon, E. F. Preston.

Article 40

Moderator appointed the following committee: W. E. Cade, Joseph J. Hughes, C. L. Sopher, Roderick McGilvray, E. S. Jacob, Arthur S. Hill, J. Lewis Coon.

Voted: That this meeting be dissolved.

RESULT OF STATE PRIMARY, SEPTEMBER 22, 1914

REPUBLICAN

	Precinct			Totals
	I	II	III	
Governor				
Samuel W. McCall	88	40	40	168
Blanks	9	4	4	17

Lieutenant Governor				
Grafton D. Cushing	51	24	22	97
August H. Goetting	22	8	13	43
Elmer A. Stevens	17	9	7	33
Blanks	7	3	2	12

Secretary				
Frank L. Brier	11	13	6	30
William S. Kinney	5	0	0	5
Albert P. Langtry	74	27	33	134
Blanks	7	4	5	16

Treasurer				
Charles L. Burrill	47	27	28	102
Frederick E. Pierce	35	13	10	58
Blanks	15	4	6	25

Auditor				
Alonzo B. Cook	49	30	21	100
Joseph Monette	32	10	17	59
Blanks	16	4	6	26

Attorney General

Henry C. Atwill	28	14	6	48
John A. Curtin	3	1	4	8
James M. Hallowell	17	6	12	35
John J. Higgins	21	14	13	48
James A. Stiles	12	6	3	21
Blanks	16	3	6	25

Congressman Eighth District

Charles S. Baxter	25	13	5	43
Frederick W. Dallinger	70	29	37	136
Blanks	2	2	2	6

Councillor Sixth District

Henry C. Mulligan	66	30	27	123
Blanks	31	14	17	62

Senator Sixth Middlesex District

Wilton B. Fay	78	35	33	146
Blanks	19	9	11	39

Representative in General Court, Twenty-first Middlesex District

Eden K. Bowser	93	36	37	166
Blanks	4	8	7	19

County Commissioner Middlesex

Frederic P. Barnes	14	10	13	37
Levi S. Gould	69	28	24	121
Julius Meyers	4	3	0	7
Blanks	10	3	7	20

State Committee. Sixth Middlesex District

Edwin T. McKnight	67	32	31	130
Blanks	30	12	13	55

State Convention, Delegates

George W. Allen	82	39	38	159
Josiah S. Bonney	85	40	38	163
Charles F. Woodward	80	40	38	158
Harris M. Dolbeare	83	40	39	162
Harry M. Wheeler	84	40	38	162
Blanks	71	21	29	121

Town Committee

George L. Wakefield	75	37	34	146
Sidney F. Adams	76	37	35	148
Raymond P. Dellinger	76	37	36	149
Edgar L. Ryerson	74	37	37	148
Warner V. Taylor	79	37	36	152
Andrew G. Anderson	77	37	34	148
Albert D. Oxley	74	37	35	146
Sebastian Guarnaccia	77	37	33	147
Loring P. Jordan	78	37	33	148
Blanks	187	63	83	333

DEMOCRATIC**Governor**

David I. Walsh	66	9	45	120
Blanks	2	0	4	6

Lieutenant Governor

Edward P. Barry	61	8	42	111
Blanks	7	1	7	15

Secretary of the Commonwealth

Frank J. Donahue	61	7	42	110
Blanks	7	2	7	16

Treasurer and Receiver General

Frederick W. Mansfield	61	8	37	106
Blanks	7	1	12	20

Auditor of the Commonwealth

Frank H. Pope	66	8	36	110
Blanks	2	1	13	16

Attorney General

Thomas J. Boynton	63	7	36	106
Blanks	5	2	13	20

Congressman

Frederick S. Deitrick	60	7	36	103
Blanks	8	2	13	23

Councillor

John J. Hogan	60	6	39	105
Blanks	8	3	10	21

Senator

Charles A. Dean	63	9	43	115
Blanks	5	0	6	11

Representative in General Court

George E. Walker	53	6	33	92
Blanks	14	3	15	32
Eden K. Bowser	1	1	1	3
A. D. Moran				1

County Commissioner

John J. Butler	55	8	42	105
Charles F. McCarthy	4	0	3	7
John B. McCloskey	0	0	1	1
Peter J. McLaughlin	0	0	0	0
Michael M. O'Connor	1	0	1	2
William H. Walsh	2	0	2	4
Blanks	6	1	0	7

District Member of State Committee

Thomas E. Dwyer	60	6	33	99
E. B. Kelly			1	1
Blanks	8	3	15	26

State Convention Delegates

Thomas G. O'Connell	53	9	22	84
Charles A. Dean	56	9	22	87
Thomas E. Dwyer	56	9	22	87
F. A. Long	2			2
W. H. Butler	1			1
Blanks	36	0	81	117

Town Committee. Group 1

Harry P. Alden	18	7	8	33
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Town Committee. Group 2

Thomas G. O'Connell	34	6	29	69
Daniel H. Regan	38	5	25	68
Albert D. Cate	32	6	25	63
Frank A. Long	37	6	24	67
Patrick J. Lally	22	3	20	45
John F. Conway	35	5	19	59
James F. Curley	38	5	23	66
Augustus M. Baxter	37	6	22	65
Patrick J. Kelly	36	5	28	69
John J. Butler	31	6	27	64
James Curran	29	5	20	54
John J. Sullivan			1	1
John F. Coakley			1	1
Blanks	361	34	267	562

PROGRESSIVE**Governor**

Joseph Walker	6	3	4	13
Blanks	0	0	0	0

Lieutenant Governor

James P. Mageniz	6	3	3	12
Blanks	0	0	1	1

Secretary

Russell A. Wood	6	3	3	12
Blanks	0	0	1	1

Treasurer

Daniel J. Murphy	6	2	3	11
Blanks	0	1	1	2

Auditor

Frederic P. Glazier	6	3	3	12
Blanks	0	0	1	1

Attorney General

John Hildreth	6	3	3	12
Blanks	0	0	1	1

Congressman

Frederick W. Dallinger	2	3	1	6
Henry C. Long	4	0	2	6
Hugh J. McGinness	0	0	1	1
Blanks	0	0	0	0

Councillor. Sixth District

Blanks	6	3	4	13
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Senator. Sixth Middlesex District

Everett N. Curtis	6	3	4	13
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Blanks	0	0	0	0
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Representative in General Court**Twenty-first Middlesex District**

Eden K. Bowser	6	3	4	13
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Blanks	0	0	0	0
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County Commissioner. Middlesex

George A. Goodwin	6	3	3	12
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Blanks	0	0	1	1
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State Committee. Sixth Middlesex District

Joseph F. Ryan	6	2	3	11
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Blanks	0	1	1	2
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RESULT OF ELECTION, NOVEMBER 3, 1914

	Precinct		Totals	
	I	II	III	
Governor				
Alfred H. Evans	10	2	3	15
Samuel W. McCall	530	198	230	958
Arthur E. Reimer.	6	0	2	8
Samuel C. Roberts	25	5	8	38
Joseph Walker	100	47	27	174
David I. Walsh	488	68	246	802
Blanks	14	5	14	33

Lieutenant Governor

Edward P. Barry	462	57	232	751
Grafton D. Cushing	557	213	237	1007
Arthur Howard	11	6	3	20
James P. Magenis	87	37	32	156
Sylvester J. McBride	30	6	11	47
Patrick Mulligan	2	0	0	2
Blanks	24	6	15	45

Secretary

Percy B. Ball	29	6	11	46
Frank J. Donahue	436	49	231	716
James W. Holden	7	1	3	11
Albert P. Langtry	529	196	225	950
William G. Merrill	15	9	2	26
Russell A. Wood	111	49	36	196
Blanks	46	15	22	83

Treasurer

Charles L. Burrill	519	195	223	937
Joseph M. Coldwell	28	7	11	46
Frederick Fosdick	105	42	34	181
Thomas A. Frissell	2	4	2	8
Karl Lindstrand	4	0	1	5
Frederick W. Mansfield	448	58	226	732
Blanks	67	19	33	119

Auditor

Alonzo B. Cook	506	194	206	906
Daniel R. Donovan	32	5	12	49
John Drysdale	7	4	1	12
Frederick P. Glazier	96	41	38	175
Fred E. Oelcher	3	0	0	3
Frank H. Pope	439	57	233	729
Blanks	90	24	40	154

Attorney General

Henry C. Atwill	522	193	223	938
Thomas J. Boynton	438	56	228	722
John Hildreth	100	43	37	180
Howard B. Rand	2	6	1	9
John Weaver Sherman	27	7	9	43
William Taylor	8	1	1	10
Blanks	76	19	31	126

Congressman. Eighth District

Frederick W. Dallinger	562	207	245	1014
Frederick S. Deitrick	497	88	248	833
Henry C. Long	64	19	19	102
Blanks	50	11	18	79

Councillor. Sixth District

John J. Hogan	434	45	229	708
Harrie C. Hunter	167	86	54	307
Henry C. Mulligan	467	159	205	831
Blanks	105	35	42	182

Senator. Sixth Middlesex District

Everett N. Curtis	81	46	27	154
Charles A. Dean	623	116	283	1022
Wilton B. Fay	431	153	204	788
Blanks	38	10	16	64

**Representative in General Court
Twenty-first Middlesex District**

Eden K. Bowser	662	161	275	1098
George H. Leach	47	4	23	74
George E. Walker	432	152	211	795
Blanks	32	8	21	61

County Commissioner. Middlesex County

George A. Goodwin	140	63	55	258
Levi S. Gould	515	190	205	910
Charles F. McCarthy	418	46	224	688
Blanks	100	26	46	172

Shall an act passed by the general court in the year nineteen hundred and fourteen, entitled "An Act relative to vacations of laborers employed by cities and towns," be accepted?

"Yes"	515	146	243	904
"No"	304	91	131	526
Blanks	354	88	156	598

Shall an act passed by the general court in the year nineteen hundred and fourteen to make Saturday a half holiday, without loss of pay for laborers, workmen and mechanics employed by

or on behalf of the Commonwealth and otherwise to regulate their employment, be accepted,

"Yes"	634	196	300	1130
"No"	255	65	107	427
Blanks	284	64	123	471

"Shall the act passed by the general court in the year nineteen hundred and fourteen providing for the abolition of party enrollment at primary elections be accepted."

"Yes"	683	203	322	1207
"No"	141	51	63	255
Blanks	349	72	145	566

RECOUNT OF COUNCILLOR VOTE

On petition of ten voters filed by Thomas G. O'Connell the Board of Registrars held a recount November 11, 1914, of the votes cast for Councillor with the following result.

Councillor. Sixth District

John J. Hogan	434	45	229	708
Harrie C. Hunter	167	86	54	307
Henry C. Mulligan	467	159	205	831
Blanks	105	35	42	182

TOWN MEETING NOVEMBER 9, 1914

Meeting called to order by Moderator O'Connell at 7.40 o'clock.
Call for meeting read by Moderator.

Voted: That further reading of the warrant with the exception of the Constables' Return be omitted. Constables' Return then read.

Article 1. To see if the town will raise and appropriate a sufficient sum of money to install two electric lights on Parker

Road, between Eustis Avenue and a new road known or called "Bartlett Hill" or what they will do about it.

Voted: That the subject matter of Article 1 be indefinitely postponed.

Art. 2. To see if the town will vote to transfer the unexpended balance from the appropriation made April 6, 1914, for extending gas mains in Water Street, to the depreciation fund of the Light Department.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 3. To see if the town will vote to increase the salary of the Chief of Police to \$1,500 per year, commencing January 1st, 1915, or what they will do about it.

Voted: That the subject matter of this article be indefinitely postponed.

Art. 4. To hear and act on report of committee appointed by the town at the annual meeting regarding the motor fire apparatus as so voted for.

Voted: That the subject matter of Article 4 be laid upon the table.

Art. 5. To see if the town will vote to rescind action taken on article number 20 at a town meeting held on Nov. 10th, 1913, which reads as follows: "Article 20. To see if the town will vote to change the method of electing the Board of Overseers of the Poor, and their terms of office."

Motion by W. F. Bowman.

That the vote of a previous town meeting, whereby the town changed the method of electing Overseers of the Poor, be rescinded, and that the town, at the annual town election in March, 1915, resume its original method and elect three Overseers of the Poor to serve for a period of one year.

This Motion was lost.

Art. 6. To see if the town will raise and appropriate the sum of fifty dollars to fill a reservoir, situated on the westerly side of Melvin Street.

Voted: That the subject matter of Article 6 be referred to the Board of Selectmen and the Chief of the Fire Department for action.

Art. 7. To hear and act upon a report of the committee on the revision of the town by-laws.

Mr. Clemmons made a Verbal Report.

Voted: That this report be accepted as a report of progress and that an article of like nature be inserted in Warrant for the January meeting and that the committee make their report in print.

Art. 8. To see if the town will instruct the Municipal Light Board to install an electric light at the junction of Parker Road and Elm Street.

Voted: That the subject matter of Article 8 be referred to the Municipal Light Board, with instructions to have a suitable article covering the matter in the March Warrant.

Art. 9. To see if the town will instruct the Municipal Light Plant to place two lights on the new street between Lowell and Salem Streets, the cost of the same to be taken from the depreciation account, or what they will do about it.

Voted: That the subject matter of Article 9 be referred to the Municipal Light Board with instructions to have a suitable article covering the matter in the March Warrant.

Art. 10. To see what disposition the town will make of the horses of the fire department.

Voted: That the subject matter of Article 10 be referred to the Board of Selectmen with full power to act.

Art. 11. To see if the town will vote to instruct the Municipal Light Commission to install an electric light at the corner

of Hanson and Grove Streets, and raise and appropriate a sufficient sum therefor, or what they will do about it.

Voted: That the subject matter of Article 11 be indefinitely postponed.

Art. 12. To see if the town will vote to instruct the Municipal Light Commissioners to install three electric lights on Gladstone Street, and raise and appropriate a sufficient sum of money therefor, or what they will do about it.

Voted: That the subject matter of Article 12 be indefinitely postponed.

Voted: That this meeting be dissolved.

Meeting dissolved at 9.50 o'clock p.m. Attendance, 500.

SELECTMEN'S REPORT

To the Citizens of the Town of Wakefield

The Annual Report of the Board of Selectmen for the fiscal year ending December 31, 1914, is herewith respectfully submitted together with the report of the several departments and committees under its control or supervision.

Organization

The Board organized March 2, 1914, with the election of Forrest A. Seavey, Chairman, John J. Round, Secretary, and H. A. Simond, Clerk, Nathaniel E. Cutler, William P. Shepard, John A. Meloney.

During the year the Board has held fifty-three regular and seven special meetings, and the Board has been represented at hearings before the County Commissioners, Public Service Commissioners, Planning Conference called by the Governor, and hearings of the Bay State Street Railway in relation to grade crossing at Wakefield.

There have been 3,732 orders drawn on the Town Treasurer amounting to \$328,458.41 and vouchers are on file for same.

Number of building permits issued, 87. Estimate cost of same, \$186,040.

Committees

Street, N. E. Cutler, J. J. Round.

Military, J. A. Meloney, F. A. Seavey.

Police, W. P. Shepard.

Fire, J. A. Meloney.

Town Hall, F. A. Seavey.

Checks, Round, Meloney, Shepard.

Clerk of Board, H. A. Simonds.

Appointments

Town Counsel, M. E. S. Clemons.
 Superintendent of Street, O. H. Starkweather.
 Janitor of Hall, Harvey S. Parker.
 Dog Officer, Jas. J. Pollard.
 Fire Inspector, William E. Cade.
 Inspector of Wires, William E. Cade.
 Inspector of Animals, Palmer Corbett.
 Registrars of Voters, James F. Curley.
 Town Accountant, Harry A. Simonds.
 Inspector of Buildings, Hoyt B. Parker.
 Department Inspector of Buildings, Alfred Brown.
 Fish and Game Warden, Jacob C. Hartshorn.
 Keeper of Lockup, Joseph L. Preston.
 Burial Agent, John M. Cate.
 Agent, care of Soldiers' graves, Chas. A. Evans.
 Moth Department, W. W. Whitteredge.
 Sweetser Lecture Committee, Edwin C. Miller, W. S. Perkins,
 J. Lowe McMahan, H. M. Wheeler, Harris M. Dolbeare.
 Board of Fire Engineers, William E. Cade, Edw. S. Jacob,
 Fred D. Graham, Henry A. Feindel.
 Constables, H. A. Simonds, David Taggart, Hoyt B. Parker.
 Weighers of Merchandise, Walter L. Jones, John F. Conway,
 Abner E. Gammons, Albert E. Lord, John W. Regan.

Police Officers

John A. Meloney	J. Fred Reynolds
Lewis E. Carter	Geo. F. Leach
Geo. O. Russell	Ernest Tyler
Roy D. Jones	Arthur Gibbons
William G. Carley	Emil Nelson
James Findley	Louis N. Tyzzer
John N. Logan	William H. Murray
William F. Carley	H. S. Parker
David B. W. Findley	Chas. I. Grant
O. H. Starkweather	B. A. Fisher
Henry Hoyt	Harry J. Gilfoyle

O. G. Sanborn
 Nath. E. Knowles
 Henry Fay
 Francis W. Howard
 Eber Holmes
 John G. Clements
 Thomas W. O'Neil
 Willie R. Blake
 John G. M. Gates
 Albert D. Cate

John J. Cotter
 Michael Foley
 Charles H. Colwell
 Willis H. Knight
 Geo. W. Couillard
 Hardy Russell
 A. P. Butler
 John Minnikin
 Ralph W. Foster

Pedlers' Licenses

Edw. D. Brackett
 Peter Dalis
 Daniel Quinn
 Patrick J. Scannell
 Edw. F. Bird
 Geo. C. Driscoll, (2)
 Fortunato Di Vito
 George Cafantoros
 John H. Whipling
 Bert Flanders
 C. M. Holbrook
 A. W. Daniels

Patrick E. Loughlin
 W. P. Whitehead
 J. W. Conway
 Grattan Baking Co.
 I. O. Bailey
 Lawrence T. Paon
 Henry W. Freeman
 Charles Laskey
 Ira P. Nador
 Michael F. Callan
 Henry W. Caswell

Victuallers' Licenses

Mabil Wiley
 H. T. Mitchell
 C. H. Cheever
 Ernest Mortimer
 David Morin
 Guiseppe Santoro
 Teague & Cobb
 Chickles & Sharos
 Mahoney & Walsh
 Ralph DeCecca

Clifford Mortimer
 Pasquale Leone
 John H. Campbell
 Guiseppe Corindia
 Henry P. Boyce
 William I. Orrell
 R. W. Thompson
 James R. White
 Virginio Saccone
 Mrs. C. W. Carpenter

Auctioneers' Licenses

John W. Connelly, (2)

Fred'k S. Hartshorn

David K. Shumway

Junk Licenses

I. Horovitz & Co.

M. Arenstein & Co.

Maurice Lavine

Hyman Barron

Bowling and Pool Licenses

Barnard & Godfrey

Geo. E. Thompson

Pool Licenses

Felix Drobneck

Caesier Gargano

Rosario Tine

Circus Licenses

Wheeler Bros.

La Tenas

Second Hand Furniture

Felix Goldberg

Pony Express Licenses

B. J. Cotter

A. B. Comins

American Express Co.

Cirasole & Pasquale

We feel that much progress has been made during the year and mention below only a few of the things that have been accomplished.

Through the efforts of a member of the Board, three band concerts on the park were secured from the Metropolitan Park Commission, without cost to the Town.

In addition to the work done by the Bay State Street Railway last year, we succeeded in having this Company place under ground all feed wires from Albion to Crescent street, so that now

there are no street railway wires, other than trolley wires, from Water to Crescent street.

We secured the promise of \$1,000 from the Massachusetts Highway Commission for rebuilding of Lowell street on condition that the Town spend a like amount.

The "Square" has been rebuilt, with a Tarvia road, new lighting, new sidewalks, improvements around the Town Hall; and all signs have been removed from the Main street sidewalks.

We have adopted Compensation Insurance for the employees of the Highway Department.

Carrying out the vote of the Town for a new system of accounting, we have appointed Mr. H. A. Simonds as Town Accountant, believing that because of his familiarity with the various departments he is well qualified to handle this work efficiently.

While, unfortunately, we have had some labor troubles during the past year, we are thankful that conditions are such that all factories are now running, and trust that improved business conditions will bring about further improvement in the near future.

A permit has been granted for a building on the so-called "Cutler" lot, and we feel that the surroundings of the Town Hall will be much improved by this addition to our business blocks.

In closing we wish to express our thanks and appreciation to the different Boards and to the citizens generally for their loyal support and co-operation during the year.

Respectfully submitted,

FORREST A. SEAVEY, Chairman,
JOHN J. ROUND,
JOHN A. MELONEY
N. E. CUTLER,
WILLIAM P. SHEPARD.

REPORT OF TOWN COUNSEL

To the Honorable Board of Selectmen of the Town of Wakefield.

Gentlemen:— My report for the year 1914, covering the legal department of the town is as follows:

Cases Disposed of

The \$4,000 action for damages of Gertrude McDonald was settled for \$100.

The suit of Lillian Bement for \$4,000 damages was tried and a jury awarded her \$200 which with the costs has been paid.

The suit of Delia Kalty for \$4,000 was tried and a verdict for the town was rendered by the jury, motion for new trial denied.

The petition for apportionment, North and South draws of the Chelsea bridge and the Meridian Street Bridge, has been determined by the commissioners and no assessment for cost or maintenance was made on Wakefield.

Cases Pending

There are five tort actions pending for damages from alleged defects in highways and each is for \$4,000 or \$5,000.

Two actions in contract, one for \$100 and one for \$300 (*ad damnum*).

One petition for damages for land taken for highway.

Two actions in tort for \$4,000 each for damages from obstructing water course.

By the above list of pending cases it appears that the cases now pending against the town are about double in number over what were pending a year ago and this will entail more work in their disposal during the coming year.

At the request of the selectmen I have attended that board at its weekly meetings with a few exceptions, during the entire year and there have passed on many matters, on which they wished information and advice.

During the year many opinions have been given to the various departments and officials of the town, the adoption by the town of the tenement house act, town accountant act, compensation act and other statutes have taken far more of my time for the town than has been usual in the past few years and the indications are that the work will gradually increase.

The work at the State House in relation to the Reading sewer and conferences with various parties occupied considerable of my time and it is apparent there is more work ahead on this matter. The Quannapowitt boulevard has occasioned many conferences.

Respectfully submitted.

M. E. S. CLEMONS,
Town Counsel.

REPORT OF WIRE INSPECTOR

To the Honorable Board of Selectmen.

Gentlemen:— The 13th Annual Report of the Inspector of Wires is hereby submitted.

Three hundred and fifteen applications have been received by me and 315 inspections made during 1914.

There were 53 defects in wiring remedied.

Yours respectfully,

WM. E. CADE,
Wire Inspector.

REPORT OF FOREST WARDEN

To the Honorable Board of Selectmen.

Gentlemen:— I most respectfully report the following as my report for Forest Warden for the year ending December 31.

Appropriations

Annual Appropriation	\$250.00
October 27, additional Transferred from Reserve Fund	367.81
	<hr/>
	617.81

Expenditures

Pay Roll No. 1.	\$50.00
“ “ “ 2.	40.75
“ “ “ 3.	18.75
“ “ “ 4.	99.75
“ “ “ 5.	25.30
“ “ “ 6.	367.41
	<hr/>
	\$601.96
Item Press, Advertising	4.50
National Mfg. Co., Repair Parts	8.10
	<hr/>
	\$614.56
Balance unexpended	3.25
	<hr/>
	\$617.81

There is an outstanding bill for labor at fires to the amount of \$29.13.

There was a total of 112 forest and grass fires responded to during the past year, the largest part of which was during the months of September and October.

Yours respectfully,

WM. E. CADE.

Forest Warden.

SEALER OF WEIGHTS AND MEASURES

To the Honorable Board of Selectmen.

Dear Sirs: — I herewith submit to you a report of my work done in 1914.

	Adj.	Sealed	Con.
Platform scales capacity over 5,000 pounds . . .		13	
Platform scales capacity under 5,000 pounds . .		68	
All other scales	4	220	18
Computing scales		16	
Weights	27	804	
Dry measures		34	
Liquid measures		148	
Oil tanks		17	
Linear measures		33	
Fees collected during the year, \$72.31			

Respectfully submitted,

A. A. MANSFIELD

REPORT OF SWEETSER CHARITY

Sarah A. Cutler, Treasurer,

In account with Sweetser Charity

Dr.

To balance on hand, January 1, 1914	\$392.84
Received from Treasurer of Sweetser Lectures	258.10
August dividend, 1913	6.83
February dividend, 1914.	7.96
August dividend, 1914	9.86
	<hr/>
	\$675.59

Cr.

By disbursements during year	\$313.79
	<hr/>
	\$361.80

SARAH A. CUTLER,
Treasurer.

REPORT OF INSPECTOR OF ANIMALS

To the Honorable Board of Selectmen.

Dear Sirs: — I herewith submit my annual report, as Inspector of Animals, up to date. Three (3) horses were killed for glanders. There were no cases of the Foot and Mouth Disease in town, and since the faucets were installed in the watering troughs, have had no cases of glanders. Up to date, there has been no tubercular cows, and hog cholera has been light.

Owing to the fact, the State having been under quarantine, during the epidemic of Foot and Mouth Disease, among cattle, hogs and poultry, it has proved to be a busy year.

Respectfully submitted,

DR. PALMER CORBETT,
Inspector of Animals.

REPORT OF THE CHIEF OF POLICE

Wakefield, Mass., January 1, 1915.

To the Honorable Board of Selectmen:

Gentlemen: — I have the honor to submit to your Honorable Board the report of the doings of the Police Department for the year ending December 31, 1914.

Number of arrests	333
Number of summonses served	29
Number of arrests on warrants	28
Number brought before the Court	390
Males	320
Females	13
Residents	242
Non-residents	82
Commorants	9

For the following crimes, viz: —

Arrested for other officers	7
Assault and battery	35
Assault	1
Adultery	2
Abondonment	1
Breaking, entering and larceny	2
Breaking and entering with intent to commit larceny	1
Being present	7
Carrying loaded revolver without a permit	4
Carrying dangerous weapon	1
Cruelty to animals	1
Default warrant	1
Disorderly conduct in public hall	1
Desertion	1
Disturbing the peace	10
Drunkenness	165
Exposing and keeping	1

Evading carfare on railroad train	2
Fornication	2
Gaming on Lord's day	12
Insane	2
Illegal sale of liquor	2
Liquor search warrants	5
Larceny	4
Malicious mischief	1
Murder	1
Mutual assault	12
Refusal to remove debris	1
Neglected children	5
Non-support	12
Refusal to restrain dog	1
Operating automobile while intoxicated	1
Rape	1
Stealing ride on railroad train	1
Safe keeping	12
Selling cigarettes to minors	2
Trespass	2
Truancy	2
Violation of town by-laws	3
Vagrancy	2
Wilfully throwing plank on railroad train	2
Walking on railroad track	2
<hr/>	
Total	333

How Disposed of

Bound over to the Grand Jury	1
Continued	35
Discharged	17
Delivered to other officers	7
Fines imposed	66
House of Correction	3
Insane Hospital	2
Placed on file	13

Probation	78
Released	103
State Farm	8
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Total	333
Amount of fines imposed by the Court	\$1,259.00

Miscellaneous Report

Amount of stolen property recovered	\$135.00
Amount of lost property recovered	629.50
Amount of property left outside of stores (and cared for)	113.00
Accidents reported	27
Bicycles found	2
Burglary (false alarm)	3
Broken wires reported	28
Buildings found open and secured	169
Cases investigated	448
Detail for private assemblages	78
Detail for public assemblages	165
Defects in water pipes	6
Defects in gas pipes	2
Defects in streets and sidewalks	43
Defects in fire alarm box	1
Defects in manhole	2
Defects in hydrants	2
Dangerous trees reported	12
Dogs killed	18
Electric light poles burning and reported	2
Electric light poles blown down and reported	2
Electric light wires burning and reported	3
False alarms of fire	3
Fences blown down	6
Horses killed	2
Lost children cared for	17
Lanterns in dangerous places	156
Lost dogs found and returned to owners	9

Medical Examiner cases	6
Obstructions removed from the street	5
Officers at fires	27
Posting notices	7
Sick and disabled people assisted	20
Stray teams cared for	3
Stray cows cared for	3
Street lights not burning	154
Water running to waste	13
Wires burning trees	14

There have been 25,980 on duty calls during the year. The past year has been a hard one for the police department, but I think the people of the town as a whole are satisfied with the way the police performed their duty.

One word to the people who find fault with the police.

I ask you to stop and think if you would not do as you had taken oath to do, just what the police did.

The strike at the Rattan Company cost the town \$960.54.

In November the finance committee by transfer from the Reserve fund gave to the Police Department, \$960.54. The Company sent a check to the town of \$500.

On December 31, 1914, I returned \$487.43.

I quote these figures to show that the town was not run in debt as some people thought it would be.

We should be thankful to the Metropolitan Park Police, the City of Melrose Police Department and the City of Somerville Police Department who so kindly came to our assistance when we needed help and did not charge one cent for their services.

December 31st the members of the Police Department were by vote of the Board of Selectmen (and it is with pleasure that I make note of it) given one day off in fifteen, for which we are duly grateful.

Discipline

To the members of the Police Department I want to thank them kindly for their hearty co-operation.

Recommendations

I most earnestly recommend three more men for night duty. One at North Ward and Montrose District; one at the Junction; one at Water Street District.

The primary duty of a police officer is to prevent crime, and failing this, is to procure its punishment.

For this purpose he is invested with broad powers and may perform any act consistent with the rights of others and with the exercise of a sound discretion on his part. But it should be understood that neither the State nor the municipality, whose officer he is, assumes any responsibility for his wrongful action.

Physical and mental ability and moral character should be considered and politics eliminated.

Respectfully submitted,

JAMES J. POLLARD,
Chief of Police.

FINANCIAL STATEMENT

January, 1914, appropriation	\$1,300.00
March, 1914, appropriation	8,665.00
Nov. 6, 1914, transferred from Reserve Fund	960.54
	\$10,925.54

Expended:

C. L. Sopher	\$5.75
Auto List Publishing Co.	10.00
M. Linskey & Bros, supplies	40.94
New England Tel. & Tel. Co.	303.45
A. C. Verge, supplies	14.41
George H. Taylor, supplies.	1.60
Remington Typewriter Co.	20.00
A. C. Saunders	2.00
Edward Caldwell, supplies	13.00
Joseph J. Hughes	111.75
Scott Printing Co.	5.50

Richard Dutton	10.50
E. S. Hitchcock, supplies	19.30
H. B. McArdle supplies	14.83
The Birmingham Pen Co., supplies	1.25
H. M. Dolbeare, supplies	46.72
Hobbs & Warren, supplies . . . . .	.80
William A. Hickey, use of auto	3.00
Herbert T. Mitchell. meals	33.65
Clifford Mortimer, meals	1.95
Ernest Mortimer, meals	136.40
F. Kimball & Son, use of auto	1.50
Metropolitan Park Commission	155.25
Charles J. Martin, use of motor cycle.	55.00
Dennison Mfg. Co., supplies	2.82
Bourdon Studio	23.50
Heywood Bros. & Wakefield Co., supplies	12.00
O. H. Fessenden, ambulance	20.00
W. D. Langiel & Co., supplies . . . . .	.50
H. A. Fiendel, supplies	35.00
E. E. Biggs, supplies	3.10
Herbert Dailey, supplies	2.00
Underwood Typewriter Co., supplies	1.40
F. O. Dewey Co., supplies	17.38
Bowser & Co., supplies	1.00
A. H. Thayer, supplies	11.20
J. W. McInnis, supplies . . . . .	.44
Ambrigio Di Amelico, services	50.00
Charles S. White, services	50.00
Martin Smith, services	10.00
George C. Stock, services	6.00
O. H. Lowe, services	3.00
Liborio Deboli, services	5.00
Salvatore Tabi, services	2.50
Frank Albessa, services	2.50
James A. McFadden, services	1,101.15
Lincoln S. Tainter, services	1,173.95
Frank H. Robinson, services	1,146.50
Fred J. Black, services	1,159.65

John A. Peterson, services	1,156.27
Joseph L. Preston, services	1,151.30
James J. Pollard, services	1,200.00
James J. Pollard, incidental expenses . .	79.60
Henry De Roche, services	120.02
J. Fred Reynolds, services	16.86
William A. Shaw, services	92.04
A. P. Butler, services	330.23
Arthur H. Gould, services	30.05
William H. Murray, services	12.70
W. G. Conley, services	190.35
Eugene P. McDonald, services	26.85
Harry Gilfoyle, services	103.50
July 4, 1914, Payroll	79.20
	<hr/>
	\$10,438.11
Balance unexpended	487.43
	<hr/>
	\$10,925.54

REPORT OF THE ENGINEERS OF THE WAKEFIELD FIRE DEPARTMENT

To the Honorable Board of Selectmen: —

The annual report of the Board of Fire Engineers is herewith presented, giving the records of fires that have occurred during the year ending December 31, 1914, together with such information which may be of interest to the town.

The Department Apparatus and Hose

The Department consists of fifty-five men, divided as follows:

Forty-eight call members, five permanent members, one permanent chief, two assistant chiefs. All the apparatus is in first class condition. We have purchased 450 feet of new 2½ inch hose, and have had 500 feet relined during the year. Tow bars have been placed on the two steam fire engines and supply wagon to enable them to be drawn by auto squad wagon if necessary.

Record of Fires

During the year the department has responded to 176 alarms. Forty-four of these were bell alarms, 132 still alarms, the largest number in the history of the town for one year. As usual there has been a number of false alarms. It is to be regretted that a person will maliciously ring in a false alarm, causing much danger to the lives of citizens, as there is always an element of danger in responding to any call. The estimated loss for fires during the year was \$14,283, fully covered by insurance.

Sunday, January 4, 5.46 p.m. Box No. 39, barn rear of 146 Vernon street, owned and occupied by Lester K. Finney. Loss \$165. Cause defective chimney.

Tuesday, January 6, 9.30 a.m. Still. Chimney, 19 Murray street. Occupied by P. H. McKeon. No loss.

Monday, January 12, 2.5 p.m. Still. Grass fire. Wakefield Junction.

Tuesday, January 13, 7.40 p.m. Supposed fire in church corner of Main and Bryant streets.

Wednesday, January 14, 9.1 a.m. Box No. 7. House No. 49 Nahant street. Occupied by J. M. Doucette, cause thawing water pipes. Loss small.

Thursday, January 22, 7.45 p.m. Still. Blacksmith shop. Occupied by R. North. Cause spark from forge. Loss \$25.

Friday, January 30, 5.47 a.m. Out of town call to Woburn.

Sunday, February 1, 5.45 p.m. Still. Chimney fire. House No. 85 Pleasant street. Occupied by H. Haskell. No loss.

Friday, February 6, 5.26 p.m. Box No. 19. False alarm.

Sunday, February 8, 8.55 a.m. Still. Chimney fire in house, No. 130 Main street. Occupied by Dennis Daley. No loss.

Wednesday, February 18, 8.45 p.m. Still. Fire in stable rear No. 30 Chestnut street. Occupied by Dr. D. S. Coles. Cause, hot ashes. Loss small.

Friday, February 20, 6.40 p.m. Box No. 23. Suppose fire in house No. 30 Richardson Avenue. Cause by thawing on frozen window. No loss.

Sunday, March 1st, 8.25 a.m. Still. Chimney fire. House No. 10 Traverse street. No loss.

Sunday, March 1st, 2.44 p.m. Box No. 7 Chimney fire. House No. 60 Nahant street. No loss.

Tuesday, March 3, 8.37 a.m. Box No. 24. Automobile fire at Wilder's paint shop, Gould street. No loss.

Friday, March 6th, 10.36 a.m. Box No. 22. Supposed fire Smith & Anthony Foundry. Cause smoking hot box. No loss.

Saturday, March 14, 11.15 a.m. Still. Grass fire, corner Main and Richardson avenue.

Monday, March 16, 1.40 p.m. Still. House No. 62 Pleasant street. Occupied by T. J. Bradford. Cause burning old rags. No loss.

Friday, March 20, 12.38 a.m. Still. Followed by Box No. 38. Supposed fire. H. B. Evans Co., Water street. Cause by automatic going off.

Friday, March 20, 11.30 a.m. Still. Automatic. Miller Piano Co. No fire.

Friday, April 10, 12.15 p.m. Still. Woods off Oak street.

Saturday, April 11, 9.45 a.m. Box No. 14. Woods off Main street. Greenwood.

Saturday, April 11, 4.20 p.m. Still. Woods off Montrose avenue.

Saturday, April 11, 5.17 p.m. Box No. 12. House No. 7 Greenwood street. Occupied by H. Chase, owned by W. A. Loyed. Cause spark from locomotive. Loss, \$85.00.

Monday, April 13, 6.3 p.m. Box No. 61. House corner Avon and North avenue. Owned by Chas. Cheney. Occupied by T. Switzer. Loss, \$65.00. Cause, careless smoking.

Monday, April 13, 8.10 p.m. Still. Woods off Broadway.

Tuesday, April 14, 12.21 p.m. Box No. 113. House No. 183 Ashland street. Owned and occupied by Mrs. Herbert Reid. Cause, burning grass. Loss, \$130.00.

Friday, April 17, 8.42 a.m. Box No. 24. Small fire. House, Albion street, near Broadway. Caused by gas explosion. No loss.

Sunday, April 19, 11.25 a.m. Box No. 28. Woods off Elm street.

Monday, April 20, 10.5 a.m. Still. Woods off Prospect street.

Tuesday, April 21, 3.10 p.m. Still. Woods off Haverhill street.

Thursday, April 23, 9.28 a.m. Box No. 32. House No. 75 Valley street. Owned by Antonio Cardills. Cause, boiling over pan of fat. No loss.

Thursday, April 23, 5.45 p.m. Brush off Main street, Greenwood.

Friday, April 24, 9.00 a.m. Still. Brush off Merriam street.

Friday, April 24, 3.35 p.m. Still. Brush off Spring street.

Saturday, April 25, 6.38 a.m. Box No. 32. House owned and occupied by Fortunats Devits. Cause kerosene stove explosion. No loss.

Sunday, May 3, 10.00 a.m. Still. Dump fire, rear Atkinson's store, Water street.

Sunday, May 3, 1.20 p.m. Still. Woods off Forest street.

Sunday, May 3, 4.38 p.m. Box No. 58. Woods off Montrose avenue.

Sunday, May 3, 5.30 p.m. Brush off Haverhill street.

Thursday, May 7, 9.4 p.m. Box No. 7. False alarm.

Thursday, May 7, 1.50 p.m. Still. Brush off Greenwood street.

Monday, May 11, 8.25 a.m. Still. Brush off Nahant street.

Saturday, May 16, 1.5 p.m. Still. Woods off Haverhill street.

Sunday, May 17, 1.15 p.m. Still. Brush off Haverhill street.

Tuesday, May 19, 2.50 p.m. Still. Brush off Broadway.

Wednesday, May 20, 6.58 p.m. Still. Grass off Prospect street.

Saturday, May 23, 1.10 p.m. Box No. 44. Brush off Pine street.

Monday, May 25, 2.45 p.m. Still. Brush off Forest street.

Thursday, May 28, 5.50 p.m. Still. House occupied by B. A. McKay. Small fire, roof of house. Cause, spark from chimney. Loss, about \$25.00.

Friday, May 29, 4.25 p.m. Still. Rubbish, corner Albion and North avenue.

Sunday, May 31, 12.20 p.m. Woods off Spring street.

Sunday, June 7, 10.35 a.m. Still. Rubbish, rear Walton block, Main street.

Saturday June 6, 1.50 p.m. Still. Brush off Harrison avenue.

Friday, June 12, 7.47 p.m. Box No. 28. House No. 136 Elm street. Owned by George Perkins. Occupied by Geo. Perkins. Caused probably by combustion. Loss, \$14.25.

Sunday, June 14, 10.52 a.m. Box No. 23. Automobile fire. Albion street. Loss, small.

Thursday, June 18, 2.45 p.m. Box No. 38. Supposed fire in State Armory, Main street. Cause, smoking chimney.

Thursday, June 25, 3.10 p.m. Out of town for aid at Salem. Auto pumping, together with twenty men responded.

Saturday, July 4, 8.2 p.m. Box No. 23. Automobile fire on Albion street. Loss, small.

Tuesday, July 7, 8.25 a.m. Still. Supposed fire in house occupied by Harry Porter, 12 Water street. Caused by burning sulphur candle.

Wednesday, July 8, 1.45 a.m. Still. Explosion in house owned and occupied by Richard Stout, No. 4 Bennett street. No loss. No fire. Cause, maliciously done.

Friday, July 10, 9.5 p.m. Box No. 38. Piano factory. H. F. Miller Co. Cause, spontaneous combustion. Loss, \$25.00.

Tuesday, July 21, 1.50 p.m. Still. Grass off Montrose avenue.

Wednesday, July 22, 3.20 p.m. Still. Grass off Vernon street.

Sunday, July 25, 7.50 p.m. Still. Brush off Pine street.

Friday, July 31, 7.45 p.m. Woods off Montrose avenue.

Saturday, August 1, 2.45 a.m. Still. House owned and occupied by W. H. Woodman, Mountain avenue. Cause, defective chimney. Loss, \$400.00.

Monday, August 3, 1.45 p.m. Still. Woods off Montrose avenue.

Thursday, August 6, 7.25 p.m. Still. Small fire in house occupied by E. J. Mace, 420 Main street. Caused probably by smoking. No loss.

Tuesday, August 11, 9.10 p.m. Still. Tree on fire, Avon street. Cause, electric wires.

Sunday, August 23, 7.12 a.m. Box No. 38. Barn owned and occupied by W. E. Cutler, Armory street. Cause, probably careless smoking. Loss, \$2,263.

Tuesday, September 8, 4.40 p.m. Box No. 44. Brush off Parker road.

Saturday, September 12, 1.20 p.m. Box No. 112. House owned by Mrs. Rena Hawkesworth, Forest road. Occupied by Mrs. L. Mears. Cause, spark from chimney. Loss, \$4,000.

Sunday, September 13, 10.44 a.m. Box No. 19. False alarm.

Wednesday, September 16, 10.55 a.m. Still. Brush off Vernon street.

Wednesday, September 16, 3.45 p.m. Still. Woods off Lowell street.

Thursday, September 17, 7.50 a.m. Still. Woods off Lowell street.

Saturday, September 19, 9.25 a.m. Still. Brush off Water street.

Saturday, September 19, 2.20 p.m. Still. Woods off Lowell street.

Sunday, September 20, 11.20 a.m. Still. Woods off Forest street.

Sunday, September 20, 3.00 p.m. Still. Woods off Lowell street.

Sunday, September 20, 7.25 p.m. Still. Woods off Forest street.

Sunday, September 20, 7.50 p.m. Still. Old rubbish rear of boat house, Spaulding street.

Monday, September 21, 11.50 a.m. Still. Woods off Forest street.

Monday, September 21, 7.00 p.m. Still. Brush off Foundry street.

Tuesday, September 22, 12.30 p.m. Box No. 44. Woods off Forest street.

Tuesday, September 22, 1.20 p.m. Still. Woods off Lowell street.

Tuesday, September 22, 9.30 p.m. Still. Brush off Salem street.

Wednesday, September 23, 9.30 a.m. Still. Brush off Lowell street.

Wednesday, September 23, 9.45. Still. Woods off Forest street.

Wednesday, September 23, 8.30 p.m. Still. Woods off Forest street.

Thursday, September 24, 8.45 p.m. Still. Supposed fire Campbell's restaurant on Mechanic Street. Cause, stove smoking.

Friday, September 25, 6.20 p.m. Still. Woods off Lowell street.

Saturday, September 26, 11.15 p.m. Still. Woods off Forest street.

Saturday, September 26, 1.15 p.m. Still. Woods off Broadway.

Sunday, September 27, 7.12 a.m. Still. Dump fire on North avenue.

Sunday, September 27, 9.40 p.m. Still. Woods off Salem street.

Sunday, September 27, 3.15 p.m. Still. Woods off Linden avenue.

Monday, September 28, 7.15 a.m. Box No. 38. Escaping steam from Richardson building on Main street.

Monday, September 28, 5.10 p.m. Still. Woods off Lowell street.

Tuesday, September 29, 6.25 p.m. Still. Woods off Broadway.

Wednesday, September 30, 9.40 p.m. Still. Dump fire off North avenue.

Thursday, October 1, 1.35 a.m. Box No. 7. House No. 19 Hart street. Owned and occupied by Louie Grassidonio. Cause, kerosene lamp. Loss, \$1,090.00.

Friday, October 2, 3.00 p.m. Still. Grass off West Water street.

Saturday, October 3, 1.30 p.m. Still. Woods off Broadway.

Saturday, October 3, 2.30 p.m. Still. Grass off Nahant street

Saturday, October 3, 3.30 p.m. Woods off Salem street.

Sunday, October 4, 8.5 a.m. Still. Rubbish off Wharton park.

Sunday, October 4, 10.45 a.m. Still. Woods off Lowell street.

Sunday, October 4, 11.00 a.m. Still. Rubbish off Montrose avenue.

Sunday, October 4, 1.45 p.m. Still. Woods off Salem street.

Sunday, October 4, 2.00 p.m. Still. Woods off Broadway.

Sunday, October 4, 5.40 p.m. Still. Woods off Lowell street.

Monday, October 5, 1.20 p.m. Still. Grass off Richardson street.

Monday, October 5, 2.25 p.m. Box No. 44. Woods off Lowell street.

Monday, October 5, 6.45 p.m. Woods off Lowell street.

Monday, October 5, 7.15 p.m. Still. Woods off Parker road.

Monday, October 5, 9.00 p.m. Still. Broadway woods.

Tuesday, October 6, 3.45 a.m. Still. Supposed fire off Gould street.

Tuesday, October 6, 7.50 a.m. Still. Woods off Broadway.

Tuesday, October 6, 10.00 a.m. Still. Woods off Parker road.

Tuesday, October 6, 4.25 a.m. Still. Grass off Emerson street.

Wednesday, October 7, 7.15 p.m. Box No. 35. House No. 9 Mechanic street. Owned by Curley Bros. Occupied by T. Palmer. Cause, defective chimney. Loss, \$72.00.

Thursday, October 8, 1.5 p.m. Still. Grass off Richardson street.

Friday, October 9, 7.45 p.m. Still. Brush off Lowell street.

Friday, October 9, 7.45 p.m. Grass off Richardson street.

Saturday, October 10, 1.5 p.m. Still. Butler woods.

Saturday, October 10, 2.5 p.m. Still. Brush off Nahant street.

Sunday, October 11, 1.5 p.m. Still. Woods off Bellevue park.

Sunday, October 11, 2.15 p.m. Still. Grass off Nahant street.

Monday, October 12, 10.25 a.m. Still. Grass opposite Center Station.

Monday, October 12, 11.25 a.m. Still. Supposed fire, rear of Poor Farm.

Monday, Oct. 12, 12.20 p.m. Still. Woods off Montrose avenue.

Monday, October 12, 1.5 p.m. Still. Brush off Nahant street.

Monday, October 12, 4.20 p.m. Still. Brush off Kendrick road.

Tuesday, October 13, 1.10 p.m. Still. Woods off Lowell street.

Tuesday, October 13, 5.45 p.m. Still. Woods of Herbert street.

Tuesday, October 13, 8.30 p.m. Still. Woods off Forest street.

Wednesday, October 14, 11.55 a.m. Grass off Lowell street.

Wednesday, October 14, 4.20 p.m. Box No. 44. Woods off Greenwood avenue.

Thursday, October 15, 1.35 a.m. Still. Woods off Salem street.

Thursday, October 15, 5.30 a.m. Still. Woods off Salem street.

Thursday, October 15, 9.45 a.m. Still. Grass off Salem street.

Thursday, October 15, 10.00 a.m. Still. Woods off Greenwood avenue.

Thursday, October 15, 2.30 p.m. Still. Grass off Nahant street.

Thursday, October 15, 6.4 p.m. Box No. 114. False alarm.

Friday, October 16, 1.35 a.m. Still. Woods off Salem street.

Friday, October 23, 5.30 p.m. Still. Woods near Castle Rock.

Saturday, October 24, 12.20 p.m. Still. Brush off Bellevue park.

Saturday, October 24, 4.5 p.m. Still. Woods, Mt. Pleasant avenue.

Monday, October 26, 2.50 p.m. Still. Grass off North avenue.

Tuesday, October 27, 2.20 p.m. Still. Grass off Water street.

Wednesday, October 28, 7.45 p.m. Box No. 21. False alarm.

Sunday, November 1, 10.30 a.m. Still. Hen house owned by J. W. Connelley, Salem street. Caused by children. Loss, small.

Sunday, November 1, 12.10 p.m. Still. Woods off Broadway.

Sunday, November 1, 7.2 p.m. Box No. 15. House No. 16 Franklin street. Owned by P. A. Wilson. Occupied by C. R. Singer. Cause, defect in chimney. Loss about \$50.00.

Friday, November 6, 7.30 p.m. Still. Woods, rear of Poor Farm.

Friday, November 6, 7.35 p.m. Still. Dump off Foundry street.

Saturday, November 7, 1.15 a.m. Box No. 32. Woods, rear Poor Farm.

Saturday, November 7, 3.30 p.m. Still. Brush off Nahant street.

Tuesday, November 10, 10.45 a.m. Automatic. Evans Shoe Manufacturing Co., Water street. No fire.

Tuesday, November 10, 2.00 p.m. Still. Grass off Montrose avenue.

Thursday, November 12, 7.00 p.m. Still. Grass off Foster lane.

Thursday, November 12, 8.45 p.m. Still. R. R. Bridge, Winn street. Cause, spark from locomotive. Loss, small.

Friday, November 13, 3.20 p.m. Still. Chimney fire in house, No. 200 Lowell street. Occupied by L. Bailey. No loss.

Friday, November 13, 5.50 p.m. Still. Dump fire, rear Rattan Works.

Saturday, November 14, 11.20 a.m. Still. Woods off Parker road.

Saturday, November 14, 1.9 p.m. Still. Woods at Rifle range.

Saturday, November 14, 2.20 p.m. Still. Grass off Foundry street.

Sunday, November 15, 5.30 p.m. Still. Woods rear of Poor Farm.

Thursday, November 19, 11.30 p.m. Still. Electric light pole on Mechanic street.

Friday, November 27, 1.50 p.m. Still. Woods off Nahant street.

Friday, December 11, 9.00 a.m. Still. Overheated furnace in house No. 37 Richardson avenue. Owned by Miss E. Boit. Occupied by Louis Tizzer. No damage.

Wednesday, December 16, 2.40 p.m. Box No. 23. Dwelling house No. 9 Emerson street. Owned by Mrs. Patrick Hennessey

and occupied by Miss Mabel Swain. Valued at \$2,500.00. Insurance, \$2,000.00. Loss, \$300.00. Furniture valued at \$700.00, insurance \$500.00. Loss, \$243.00. Caused probably by overheated stove.

Monday, December 21, 3.00 a.m. Still. House on Lakeview avenue. Owned by Mrs. Jessie D. Brewer. Valued at \$3,000.00, insurance, \$2,500.00. Loss, \$2,000.00. No contents. Cause, probably incendiary.

Estimate of value of property endangered	\$351,300.00
Estimate of loss on same	14,283.00
Insurance on same	93,300.00

Auto Apparatus

By the action of the special committee appointed at the spring meeting, the town has the distinction of being the first town in New England, as far as we have been able to ascertain, in having a complete motor department. When it is taken into consideration that the committee had but \$7,400.00 to do this work, results obtained are remarkable, and they are entitled to the thanks of the town.

A great deal of credit is due to Dr. Curtis L. Sopher for the untiring energy he gave to this problem. The outcome has placed in service one three-ton city service combination chemical and ladder truck, one four-cylinder motor chemical hose wagon at Greenwood, one six-cylinder squad wagon. These three pieces are all from Peerless Motor Company, all being high grade machines. In addition, we have the Webb Triple Combination and volunteer motor wagon, making our department in points of efficiency hard to beat.

By the installing of motor apparatus we were able to dispense with six horses, cart, harness, etc. One pair of horses were temporarily loaned to the Wakefield Municipal Light Plant, and the four remaining ones, together with the harness and cart to the Highway Department, after an opinion from the Town Council that we had no authority to sell them.

We estimate the value of all at \$1,400.00 and had that amount applied as a credit to the motor apparatus it would reduce the cost of \$6,000.00.

Conclusion

In conclusion we wish to extend our thanks to your Honorable Board, to John A. Meloney, Committee of Fire Department, and to the Finance Committee for the courtesy and co-operation shown us during the year.

We wish to compliment the officers and members of the Department for the prompt and efficient manner in which they have performed their duties. We also wish to express our appreciation to the Chief of Police for services rendered by his department at fires.

Respectfully submitted,

W. E. CADE,

HENRY A. FEINDEL,

EDW. S. JACOB,

Board of Fire Engineers.

January, 13, 1915.

FINANCIAL REPORT OF WAKEFIELD FIRE DEPARTMENT

Appropriation authorized \$12,000.00

Expended as follows:

Fire Department Payroll

W. H. Tyzzer, 1 year to Jan. 1	\$964.62
G. H. Leach, 1 year to Jan. 1	964.62
P. N. Nesbitt, 1 year to Jan. 1	938.56
E. E. Herrick, to Sept. 9	624.86
F. D. Graham, to Jan. 1	665.98
P. W. Oliver, to Jan. 1	312.70
W. G. Carley, relief	102.62
C. Dalrymple, relief	60.25
R. Frost	1.50
Payroll, Auto Combination	941.25

Payroll, Auto Ladder Company	1,209.27
Payroll, Volunteer Hose Co.	800.00
Payroll, Greenwood Hose Co.	412.50
Payroll, Montrose Hose Co.	462.52
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	\$8,461.25

Light, Heat and Rent

Standard Oil Company, kerosene oil	\$4.50
Forbes, electric supplies	20.28
Curley Bros., coal	29.00
Mrs. M. Hurley, rent and care	122.00
T. Hickey, coal.	300.30
American Oil Company, kerosene oil	4.50
Volunteer Library, Ass'n rent	150.00
Municipal Light Department, service	96.66
	<hr/>
	\$727.24

Repairs on Buildings

H. A. Feindel, lumber and supplies	\$59.09
W. P. McAlpine, repairs	15.08
Wakefield Planning Mill	1.95
J. W. Poland, curtains	5.25
T. Laughlin, repairs.	4.60
C. Doyle, cementing cellar	46.00
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	\$131.97

Care of Horses

D. M. Woods, hay	\$5.57
W. D. Langiell, harness repairs	3.18
S. Berry, straw	4.34
P. Corbett, veterinary ser.	8.50
Curley Bros., hay and grain	256.63
W. H. Grant, shoeing	94.05
J. T. Gosney, harness repairs.	9.05
Killorin Contracting Co., hay	76.82
L. F. Kirk, hay and grain	83.46
T. Hickey, hay and grain	50.49
	<hr/>
	\$592.09

Auto Apparatus

Heywood Bros. and Wakefield Co., supplies	\$18.55
J. H. Bates, supplies	1.25
J. J. Hughes, tire chains and supplies	133.78
Boston Gear Works, shaft	24.87
Stoneham Machine Co., supplies and repairs	148.32
Standard Oil Co., installing tank	62.50
Standard Co., gasoline	49.00
Standard Oil Co., auto oil	14.00
H. A. Feindel, four tires	63.16
Peerless Motor Co., supplies and repairs	85.44
A. G. Osborn, oil	5.50
Loring Garage, Salem, oil	7.53
American Oil Co., gasoline	2.08
Malden Electric Co., charges50
Fiske Rubber Co., tires	198.13
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	\$814.61

Miscellaneous

N. E. T. & T. Co., service	\$103.98
Mrs. N. Hathaway, use of horse	2.00
Miss J. Fay, typewriting	3.00
Daily Item, printing	35.25
Scranage Bros., supplies	2.50
Knight & Thomas, supplies	3.50
Pyrine Co.	21.15
Somerville Brush Co., supplies	23.00
American Ex. Co.	8.18
A. B. Comins	13.54
J. W. Grace	28.40
G. T. Gurney Co.	12.96
G. W. Eaton, supplies	9.96
Town Water Department, service	66.00
Geo. Dow, use of horse	7.00
C. A. Eastman, labor	2.50
J. R. Reid, use of horse	13.50
H. A. Fiendel, use of auto	3.00
Cochrane Chemical Co., vitrol	7.48

T. Hickey, supplies . . . . .	.45
Mrs. C. West, supplies	4.43
Payroll, extra labor	20.00
Merrill & Atwood, ice	6.35
O. T. Kress, ladder and supplies	87.00
M. McDonough, trucking	25.00
Wanamaker & Fiendel, repairs	\$106.25
Boston Belting Co., 450 ft. hose	286.65
G. M. Kelley, repairs	4.00
E. I. Purrington, repairs	4.55
Winchester Tar Co., supplies	4.95
Cotter's Express	1.00
W. N. Brackett, repairs	1.85
Teague & Cobb, use of auto	6.00
H. C. Ormsby, auto glasses	7.50
A. M. La France, supplies	5.00
J. W. Ferguson, inspecting boilers	5.00
Boston Woven Hose Co., relining hose	124.50
Boston Woven Hose Co., suction hose	16.31
C. F. Young, lettering	5.04
E. Hitchcock, supplies	4.42
Wakefield Laundry	24.47
Russia Cement Co., polish	3.00
Lead Lined Iron Pipe Co., supplies	1.20
Smith & Anthony Co., supplies . . . . .	.45
E. Caldwell, supplies	5.00
H. A. Feindel, ladder	24.08
E. E. Lee, supplies	5.64
W. W. Wilder, painting	5.00
G. H. Taylor, supplies	37.92
W. E. Cade, expenses paid	43.68
Lakeside Cemetery, care of lot	4.00
Bonney & Dutton, supplies . . . . .	.35
State Forest Dept., soda	5.63
A. H. Thayer, supplies . . . . .	.45
Sanitis M'f'g Co., labor	1.00

\$1,254.97

Recapitulation

Fire Department, payroll	\$8,461.25
Light, Heat and Rent	727.24
Repairs on buildings	131.97
Care of horses	592.09
Auto apparatus	814.61
Miscellaneous	1,254.97
	<hr/>
	\$11,982.13
Balance unexpended	17.87
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	\$12,000.00

FIRE DEPARTMENT RECEIPTS FOR 1914

Use of Greenwood Hall	\$62.50
Snow, work	70.17
Sale of old material	8.40
Telephone, tolls	4.28
Sale of Manure	18.00
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	\$163.35

REPORT OF HIGHWAY ENGINEER

To the Honorable Board of Selectmen: —

I herewith submit my report as Highway Engineer for the year ending Dec. 31, 1914.

The work of the department this year has been along the lines of the plan started last year. It has not always been possible to carry out the exact letter of the plan but a conscientious endeavor has been made however, to do so. During the busiest months of the season it was found necessary to find extra work for many men out of employment and considerable gravel and other work was done in sections where material could be found.

In some sections we have overrun the amount allotted, on account of work having been started which was found necessary to carry further than was originally intended, also in a number of cases the allotment having been spent it was found necessary to do extra repair work which resulted in an increased overdraft for that section. As a result, those sections which had been left for fall work have suffered to a greater or less extent, but the work for the ensuing year will be so planned that these sections will be attended to first and the amount not spent added to their next years' allotment. Those sections in which an overdraft has occurred will have that much less to spend next year.

Sidewalks

A change in the method of constructing tar sidewalks has been made this year, hoping to improve the old form of construction which has been more or less unsatisfactory owing to the tendency to heave with frost and to crack and leave a rough surface. This year the foundation has been dug out as deep as necessary and filled with stone and rolled with the seven ton tandem steam roller, on this was placed about one inch of pea stone and rolled, and about one and one-half gallons of "Tarvia A" forced into the stone in two coats with about twenty pounds steam pressure. Over this was spread sand and again rolled. Owing to the lateness in the season when the work was done the tar did not

bleed up into the sand as much as was expected, leaving the surface more or less rough. If the Tarvia does not soften and smooth the surface during the warm weather next summer, another coat of "Tarvia B" will be applied giving the same smooth surface as has been obtained on the tar macadam roads.

This method of building sidewalks should be much more satisfactory due to the better rolling of the foundation and higher grade of refined tar used.

In this work the tandem roller used has been found to be very satisfactory.

Snow

For this account \$1,000.00 was set aside but owing to the heavy storms of last winter \$1,697.01 was spent, causing an overdraft of \$697.01.

Patrol

To this account was charged the cleaning of Water, Main, Albion, North Avenue and Chestnut Streets.

General Maintenance

To this account are charged all supplies and general repairs and labor not chargeable to sections or other accounts. As the supplies are used this account is credited and the charge made to the proper account. Out of this a new "Austin Western" oil wagon has been bought which has made a great saving in oiling the streets. This wagon cost \$400.00 with an old watering cart given in exchange. An Ingersoll-Sergent steam drill has also been bought for \$145.00 and an old drill given in exchange.

This account has charged to it about \$350.00 worth of supplies on hand not used.

Section No. 1

The work in this section consisted of general repairs, setting bound-stones, oiling, etc. The curve at the junction of Salem and Lowell Streets was straightened and a sidewalk built.

The overdraft on Wharton Park Road was paid out of the allotment for this section.

Section No. 2

The principal work in this section was as follows:

Vernon Street

This street was repaired from Pleasant Street to beyond Lowell Street, a distance of fifty-six hundred feet, by first being scarified, then crowned with a road scraper and filled with gravel where necessary. The cost was \$1,227.80 and the results have been very satisfactory, giving a very good gravel road at a comparatively low cost. In several places it was necessary to make a heavy fill to get rid of the deep mud that has prevailed in past years.

Sidewalk, Lakeside

This was built of gravel from Lawrence Street to beyond Beebe's Cove, a distance of about 3,100 feet; using 353 loads of gravel from Greany's Pit, at a cost of \$786.55. This walk was rolled with a one horse ring roller built by the department.

Drainage

A number of defective drains were repaired and new basins and drains built at a total cost of \$408.00.

The cleaning work in this section is an important item along with the oiling, which with the miscellaneous repairs constitute the balance of the work.

Section No. 3

Richardson Avenue

Constructed of Tarvia macadam similar to that in the square at a cost of \$828.59 for 1,040 square yards.

Richardson Avenue from Foster Street to North Avenue and Chestnut Street from Main Street to North Avenue have been given a heavy coat of "Tarvia B" and sand with very satisfactory results. The worn surface has been built up so that there is now a comparatively smooth, dustless surface which does not become muddy during the wet season.

West Water Street was resurfaced with gravel from Foster Street to North Avenue.

The balance of the work has been on cleaning, miscellaneous repairs and drains.

Section No. 4

West Chestnut Street: rebuilt from Murray Street to Cedar Street on north side.

Constructed of six inch "Tarvia macadam using "Tarvia X" and "Tarvia A." First coat using one and three-fourths gallons per square yard of "Tarvia X," sprayed on with a hose and nozzle under twenty pounds steam pressure, covered with pea stone and rolled. Second coat of one-half gallon per square yard applied with a uniform distributor on the Barrett M'f'g Co's auto truck, this was then covered with pea stone and rolled. The cost of the work was \$975.64.

The balance of the work in this section consisted of oiling, cleaning and drainage repair.

Section No. 5

The oiling and cleaning were the important items of expense in this section during the summer months. In the fall an excellent opportunity occurred to obtain good gravel at a very reasonable cost from the cellar excavation at the corner of Chestnut Street and North Avenue, Gould, Converse and Emerson Streets were resurfaced with the gravel, although at that time the Highway funds, owing to overdrafts in some sections, were too low to pay for same until 1915.

Section No. 6

Franklin Street

The narrowness and general muddy condition of this street, due to heavy shade, required more than a gravel resurfacing. At the same time it did not warrant a great expense for high-grade refined tar so an experiment was tried using tar from the local gas plant to bind the stone. The results at present seem to be satisfactory. It was originally intended to build from

Main Street half way to Orchard Street, but it did not seem advisable to leave the work half done so it was continued to Orchard Street causing the allotment in this section to over-run.

The balance of the work is as shown in the sectional table.

Section No. 7

A paved gutter and edging was built on Ashland Street almost to the Melrose line and the general drainage conditions improved.

Permission was obtained from the Greenwood Improvement Association to use the gravel and stone on the "Play Ground" lot off High Street. Some work has been done in stripping the ledge and getting out stone in anticipation of setting up the portable crusher early in the spring. The gravel obtained in stripping the ledge has been used to fill Everett Avenue, Greenwood Avenue and Green Street.

Plans are being made to improve the drainage conditions near Greenwood and Hillis Avenues.

The balance of the work is shown in the sectional table.

Section No. 8

The work in this section was delayed until the orders for specific repairs on Forest Street were received from the County Commissioners. By the time that this information was obtained several overdrafts in other sections occurred and the Highway funds were too low to do the work this year.

The unexpended balance will be added to next years allotment and the work done early in the season.

Section No. 9

About a mile of gravel sidewalk was built on Water, Farm and Nahant Streets. In connection with this work, Nahant and Farm Streets were patched with gravel. The Material was taken from the Town Farm Pit.

Cleaning and miscellaneous repairs made up the balance of the expenditure.

PERMANENT CONSTRUCTION

Main Street from Water Street to the Rockery.

In 1913 the town voted on the recommendation of the Finance Committee, to set aside \$7,500.00 of the amount appropriated for Main Street to be expended in the square. This recommendation was based on figures previously given for a four-inch resurfacing with no change of grade or other necessary improvements taken into consideration.

Owing to the placing of the wires underground and the relaying of the water pipes, it was thought better to let the trenches settle during the winter and no work was done except to get out and crush stone in anticipation of the work this year.

Owing to the lack of uniformity in the grades and lines of the sidewalks and curbs throughout the square it was necessary to reset practically all of the curbing and relay several of the sidewalks and crosswalks.

The form of construction used in the street was Tar Macadam of not less than six inches in thickness, with a two-inch wearing surface of No. 2 stone, into which was sprayed two and one-fourth gallons of "Tarvia X" in two coats of one and one-half gallons and three-fourths gallon per square yard and covered with pea stone.

The lower course of stone was rolled and bound with stone dust or sand to keep the tar in the top two inches of the road. The thickness of the road increased at the street intersections to ten inches. Later in the season the stone dust and pea stone was swept off and a coat of one-half gallon of "Tarvia B" applied and sanded.

Drainage

Eleven catch basins were repaired or rebuilt, the old drains were relaid when necessary and the drainage system put in good shape. The Bay State Street Ry. Co. is to build two track basins near Albion Street to take care of the water that drains into the car tracks.

Sidewalks

Granolithic walks were built to replace the old tar concrete walks in front of the Richardson and Walton blocks. The

abutters paying one-half the cost. The old brick walk was relaid in front of the Taylor block.

Around the Town Hall a grass plot was laid out, surrounded by granite edging, taken from the Wakefield Estate, and a new granolithic walk.

Bids were received from five contractors and this work was given to the Simpson Bros. Corp. at fifteen cents a square foot. The foundation to be prepared by the contractor and this work guaranteed against any defects arising from faulty workmanship or material for a period of five years from the date of completion.

Roller

It was found impossible to properly roll the work with the large fifteen ton roller owing to the number of manhole covers, street intersections, car tracks, water and gas gates, etc., so a seven ton tandem roller was obtained from the Buffalo Pitts Steam Roller Co. for a rental price of five hundred dollars for the season, with the understanding that the rental price should be deducted from the selling price if the town desires to buy.

This roller has given excellent service not only on the road work but in rolling sidewalks, furnishing steam for the steam drills and doing general work.

Main Street, South

The same form of construction was used from Water Street, south as in the square, except that the lower course of stone was not bound with sand. The work was completed on the east side from Green Street to the Junction crossing and the old work repaired from the crossing to Water Street. On the west side the construction was carried from Water Street to very near the Greenwood Bridge.

Drainage

Three new catch basins and necessary drains were built and three others repaired.

Wharton Park Road

This highway was laid out and ordered built by the County Commissioners on petition of a number of citizens of Montrose.

The County Engineer estimated the probable cost to be \$1,712.48 and the sum of \$1,700.00 was appropriated by the town.

The layout is forty feet in width, with a twenty-one foot roadway, ordered built of gravel after the soil had been removed and a properly constructed gravel foundation prepared.

The character of the soil was such that it required much more work to be done on the foundation than was originally intended and nearly twice the estimated amount of gravel was used. Two stone walls were torn down, moved back and rebuilt in a substantial manner in lieu of further damage being asked of the town by the abuters, for which no provision was made in the estimate.

The total cost of the work was \$2,250.04, \$550.04 of which was taken from Section No. 1, in which the work was done.

Unpaid Bills

Curley Bros., hay and grain	\$52.46
W. D. Langiell & Co., harness repairs	4.00
W. H. Grant, horseshoeing	10.00
N. E. Tel. & Tel. Co.	1.67
H. A. Fiendel, supplies	2.34
Simpson Bros. Corp., granolithic walks	927.00
Total	<u>\$997.47</u>
Stock on hand, about	\$400.00
Stone on hand, about	100.00
Bills due the department	182.55
Total	<u>\$682.55</u>

In closing, I wish to thank the Honorable Board for its co-operation and support during the past year.

Respectfully Submitted,

O. H. STARKWEATHER,
Highway Engineer.

GENERAL HIGHWAY ACCOUNT

Credits

1914	Expend	Amt. Avail
January and March appropriation and Rail- way excise tax		\$23,280.00
Reimbursements		2,432.01
		\$25,712.01

Expenditures

Alden Spear's Sons Co., The, road oil . . .	\$1,227.10
American Express Co.	6.32
Ames' Implement & Seed Co., supplies . . .	.40
Baker, John, Jr., road oil	383.63
Barber Asphalt Paving Co., roller repairs . .	35.00
Barrett Mfg. Co., tarvia	1,240.21
Bennett, L. E., coal and wood	27.76
Bond, Harold L., supplies	98.47
Bonney & Dutton, medicinal supplies . . .	.25
B. & M. R. R., freight	129.39
Brown-Howland Co., office supplies	7.04
Butler, A. A., snow work	34.00
Butler, H. E., office supplies	3.98
Chesterton, A. W., supplies	29.61
Chicago Pneumatic Tool Co., supplies . . .	.63
Comins, A. B., expressage	10.68
Corbett, Dr. Palmer, medical attendance . .	10.00
Cotter's Express, expressage	6.30
Crucible Steel Co., steel	4.90
Curley Bros., hay, grain and coal	115.58
Cutler, F. E., manure	1.00
Dallman, H. I., supplies	42.41
Doyle, Chas., sand	6.00
Esner, M. A., tar boots	3.00

Falcon Sign Co., street signs	\$152.00
Feindel, H. A., labor and supplies	321.91
Ferguson, Chas., boiler inspection	10.00
Good Roads, Municipal Journal	3.00
Grace, J. W., supplies	34.90
Grant, W. H., horse shoeing	16.00
Greany, Dennis, gravel and sand	222.30
Hallissey, M. J., labor	11.39
Headley Good Roads Co., road oil	728.35
Heywood Bros. & Wakefield Co., repairs	6.21
Hodge Boiler Works, repairs	38.88
Hughes, J. J., welding, repairs and supplies	257.26
Hunt Co., W. B., medicinal supplies	1.03
Indian Refining Co., road oil	575.23
Ingersol-Sergeant Drill Co., steam drill	147.59
Item Press, The, supplies	17.90
H. W. Johns-Manville Co., supplies	5.88
Kallenberg, J. C., curbing	284.64
Killorin Cont. Co., labor and sand	197.89
Latimer Co., labor and sand	3.50
Laybolt, J., supplies	4.15
Lead Lined Iron Pipe Co., pipe	22.75
Lee, Wm., gravel	152.80
Library Bureau, supplies	5.26
Lunkenheimer Co., The, supplies	9.28
Makepeace, B. L., supplies	10.29
McDonald, P. F., steel and supplies	18.60
Merrimac Foundry & Mach. Co., catch- basin covers	170.00
Milne, A. & Co., steel	10.80
Morrison-Skinner Co., oil screens	6.00
Mortimer, Ernest, five suppers	1.00
Nash Co., E. W., paint	6.40
New Eng. Road Mach. Co., oil wagon and supplies	524.11
New Eng. Tel. & Tel. Co.	26.84
Oakes & Dow Co., supplies	3.66
Peterson Bros., bound stones	75.00

Purrington, E. I., repairs	\$ 8.30	
Revere Rubber Co., belting and supplies . .	47.20	
Simonds, H. A., paymaster	62.00	
Smith & Anthony Co., castings	11.36	
Standard Oil Co., road oil	334.02	
Starkweather, O. H., incidental expenses . .	13.64	
Stoneham Tool & Mach. Co., repairs	4.50	
Sweetser, Dana I., supplies	7.60	
Taylor, Geo. H., pipe and supplies	319.61	
Taylor, Paul H., tires	51.22	
Thayer, A. H., office supplies	1.54	
Toomey, John, coal and wood	62.35	
Upton, H. A., water cart rental, 1906—07 .	73.00	
Verge, A. C., supplies	5.92	
Wakefield Mun. Light Plant, tar	187.73	
Wakefield Planing Mill, supplies	4.00	
Wakefield Shoe & Clo. Co., supplies	18.00	
Wakefield Water Dept., water	30.00	
Wanamaker & Feindel, blacksmith work . .	107.99	
Wilder, W. W., painting	25.00	
Wilkins Press, The, supplies	3.18	
Labor as per payroll	15,533.61	
Charges, for crushed stone, transferred . .	1,293.25	
Balance . . . . .	.53	
		<hr/>
		\$25,712.01 \$25,712.01

Highway account divided to show sectional and other accounts

Concrete Sidewalks

1914	Labor	Material	Amt. Avail
Amount allotted			2,000.00
Total cash receipts			673.56
Labor as per payrolls	2,134.32		
Barrett Mfg. Co.		\$132.12	
Bond, Harold L.		5.75	

Feindel, H. A.		\$ 1.06	
Greany, Dennis.		1.50	
Kallenberg, J. C.		218.55	
Killorin Cont. Co.		40.55	
Wakefield Mun. Light Plant		28.26	
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Total	2,134.32	\$430.79	\$2,673.56

Cr.&amt. allotted, \$2,673.56 Expend., \$2,565.11 Bal., \$108.45

Snow

1914	Labor	Material	Amt. Avail
Amount allotted			\$1,000.00
Labor, plowing, cleaning and sanding as per payrolls . . .	\$1,479.57		
Butler, A. A., snow work . . .		\$34.00	
Doyle, Chas., snow work . . .		6.00	
Killorin Cont. Co., snow work .		132.69	
Wanamaker & Feindel, repairs on plows		44.75	
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Totals.	\$1,479.57	\$217.44	\$1,000.00

Amt. allotted, \$1,000 Expend, \$1,697.01 O'Draft, \$697.01

Patrol

Amount allotted		\$1,000.00
Labor, sweeping and cleaning, Main, Albion, Water and Chestnut Sts., as per payrolls .	1,052.75	
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Total	\$1,052.75	\$1,000.00

Amt. allotted \$1,000.00 Expend., \$1,052.75 O'Draft, \$52.75

General Maintenance

1914	Labor	Material	Amt. Avail
Amount allotted			\$2,871.00
Moving tools to Wakefield Est.	\$14.25		
Equipment, repair	386.73		
Timekeeper	100.38		
Repairs Made on fences, etc. .	112.70		
Credits for material transferred labor, teaming, etc.			885.48
Alden Speare's Sons Co., The, oils and grease		\$48.98	
Ames' Implement & Seed Co., plow point . . . . .		.40	
American Express Co.		6.32	
Barber Asphalt Paving Co., roller supplies		35.00	
Bond, Harold L., supplies . .		89.72	
Bonney & Dutton, medicinal supplies . . . . .		.25	
B. & M. R.. R., freight.		102.19	
Brown, Howland Co., supplies		7.04	
Butler, H. E., supplies		3.98	
Chesterton, A. W., supplies .		29.61	
Chicago Pneumatic Tool Co., supplies . . . . .		.63	
Comins, A. B., express		10.68	
Corbett, Dr. P., med. attend. .		10.00	
Cotter's Express, expressing .		6.30	
Crucible Steel Co., supplies .		4.90	
Curley Bros., grain		57.83	
Cutler, F. E., manure		1.00	
Dallman Co., H. I., supplies .		42.41	
Esner, Morse A., supplies . . .		3.00	
Feindel, H. A., supplies		37.34	
Ferguson, Chas., boiler inspect.		10.00	
Good Roads, Municipal Journ.		3.00	
Grace, J. W., supplies		34.90	

Grant, W. H., horse shoeing	\$ 16.00
Headly Good Roads Co., patch- ing oil	77.08
Heywood Bros. & Wakefield Co., repairs	6.21
Hodge Boiler Works, The, Valley St., crusher & roller	38.88
Hughes, J. J., welding, supplies, etc.	257.26
Hunt Co., W. B., medicinal supplies	1.03
Ingersoll-Sergeant Drill Co., new drill	147.59
Item Press, The, supplies	17.90
Johns-Manville Co., The, supplies	5.88
Latimer, C., teaming	3.50
Laybolt, J., supplies	4.15
Lead Lined Iron Pipe Co., oil pipe	22.75
Library Bureau, The, supplies	5.26
Lukenheimer Co., The, supplies	9.28
Makepeace, B. L., supplies	10.29
McDonald, P. F., supplies	18.60
Merrimac Foundry & Mach. Co., manhole covers	170.00
Milne, A. & Co., steel	10.80
Morrison-Skinner Co., oil screens	6.00
Mortimer, Ernest, five lunches	1.00
Nash Co., E. W., paint.	6.40
New Eng. Rd. Mach. Co., oil wagon and supplies	524.11
New Eng. Tel. & Tel. Co., Res. O. H. S.	26.84
Oakes & Dow Co., supplies	3.66
Peterson Bros., bound stones	75.00
Purrington, E. I., repairs	8.30
Revere Rubber Co., supplies	47.20

Simonds, H. A., paymaster . .	\$62.00		
Smith & Anthony Co., grates .	11.36		
Standard Oil Co., oil.	24.35		
Starkweather, O. H., incid. exp.	13.64		
Stoneham Tool & Mach. Co., repairs	4.50		
Sweetser, Dana I., supplies . .	7.60		
Taylor, Geo. H., supplies . .	283.29		
Taylor, Paul H., tires	51.22		
Thayer, A. H., supplies . . .	1.54		
Upton, H. A., water cart bill, 1906-07	73.00		
Verge, A. C., supplies	4.90		
Wakefield Mun. Light Plant supplies	5.69		
Wakefield Planing Mill, supplies	4.00		
Wakefield Shoe & Clothing Co., supplies	18.00		
Wakefield Water Dept., hy- drant rental	30.00		
Wanamaker & Feindel, black- smith work	55.79		
Wilder, W. W., painting . . .	25.00		
Wilkins Press, The, supplies .	3.18		
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Total	\$614.06	\$2,745.51	\$3,756.48

Cr. & amt. allotted, \$3,756.48 Expend., \$3,359.57 Bal., \$396.91

SECTION 1

		Cleaning & Miscel.	Drains	Gravel	Macadam	Oil	Oil Patching	Sidewalks
1914								
Mar.	New Salem St., picking up stones, cleaning	\$1.69						
Apr.	Drag scraping	22.07						
	Setting bound stones, Salem & Lowell Sts.	52.00						
May	Spring cleaning	214.50						
	Setting bound stones, Salem & Lowell Sts.	6.75				136.90		
	Road oil							
	Montrose Ave., traffic census	2.25						
June	Road oil			537.09		12.13		
	Wharton Park Road							
	Montrose Ave., traffic census	2.81						
July	Prop. share of oil car demurrage			.45		3.00		
	Wharton Park Road							
	Salem St., near school, sidewalk							123.35
Oct.	Road oil					85.50		
	Bound-stones for Lowell & Salem Sts.	17.40						
Nov.	Lowell St., gravel patching			12.50				
Dec.	Manhole covers, Salem & Lowell Sts.		15.00					
	Allott., \$1,275 Expend., \$1,245.39 Bal., \$29.61	\$319.47	\$15.00	\$550.04		\$237.53		\$123.35

SECTION 2

Jan.	Main St. (1913)				\$10.78	
Feb.	Crescent St.. drain	\$16.97				
Mar.	Crescent St., drain and gutters	100.34				
	Main St., tar packing					3.12
	Vernon & Sweetser Sts., filling holes	4.93				
Apr.	Spring cleaning		\$387.31			
	Crescent St., drain	13.69				
	Vernon St., gravel work			640.66		
	Main St., tar patching					3.65
	Setting bound-stones, Lowell & Vernon Sts		52.00			
May	Vernon St., sidewalk					2.25
	Setting bound-stones, Lowell & Vernon Sts		4.50			
	Cleaning catch-basin	83.90				
	Vernon St., gravel			587.14		
	Vernon St.. drain	2.72				
	Road oil				590.68	
June	Oil patching, Main St.					
	Main St., gravel sidewalk, lakeside					786.55
	Drain near "Rockery"	45.23				
	Road oil					5.94
	Main St., sweeping		2.50			
	Sweetser St., cor Pleasant St., drain	77.47				
July	Road oil					39.90

SECTION 2—Continued

1914		Cleaning & Miscel.	Drains	Gravel	Macadam	Oil	Oil Patching	Sidewalks
Aug.	Lawrence & Otis Sts., picking up stones	5.76						
	Street sign irons	2.50	39.67					
Sept.	Cleaning catch-basins, pipe, etc.							
Oct.	Street signs	36.53				51.00		
	Road oil							
	Lowell & Vernon Sts., bound-stones	48.60						
	Cleaning up leaves	42.50						
Nov.	Cleaning catch-basins		23.89					
Dec.	Vernon St., picking up stones	2.25						
	Allott., \$3528 Expend., \$3773.09 O'Draft, \$245.09	\$584.45	\$408.81	\$1,227.80	\$10.78	\$687.52	\$64.93	\$788.80

SECTION 3

Jan.	North Ave.							
Apr.	Spring cleaning & drag scraping	\$145.00						
	Richardson Ave., tar patching						\$6.87	
May	North Ave., drag scraping	2.50						
	Cleaning catch-basins		\$48.68					
	Albion & Chestnut Sts.	43.75						
	Road oil					\$307.56		
	Chestnut St.						23.81	

June	Chestnut St.	2.50			
	Road oil, Tarvia B, Rich Av.&Chestnut St.			211.91	
	Richardson Ave.			\$828.59	
July	Prop. share of oil car demurrage			6.90	
Sept.	North Ave., brook		7.88		
	Richardson Ave.	13.75			
Oct.	Street signs	27.77			
	Cleaning leaves	27.75			
Nov.	Cleaning catch-basins, etc.	12.50			
	West Water St.		57.97		
Dec.	West Water St.		6.12		
	Allott., \$1489 Expend., \$1788.81 O'Draft, \$299.81	\$275.52	\$56.56	\$71.09	\$526.37
				\$828.59	\$30.68

SECTION 4

1914					
Mar.	Morrison Road, washout		\$.69		
Apr.	Spring cleaning & drag scraping	\$323.60			
May	Park Ave., filling hole		.85		
	Cleaning	19.63			
	Cleaning catch-basins		61.50		
	Road oil				
	West Chestnut St., patching			\$3.62	\$17.84
June	Road oil			278.79	

1914		Cleaning & Miscel.	Drains	Gravel	Macadam	Oil	Oil Patching	Sidewalks
	Morrison Rd., Elm, Emerson & Prospect Sts.		37.97					
July.	Road oil					42.80		
	Prospect & Elm Sts., repairs		9.35					
	Cleaning catch-basins and gutters		6.47					
Aug.	Cleaning catch-basins and gutters							
Sept.	Road oil					9.97		
	West Chestnut St., macadam work				\$163.47			
Oct.	Street signs	32.14						
	Road oil					363.00		
	West Chestnut St., macadam work							
	Cleaning up leaves	20.00			975.64			
	Allott., \$2219 Expend., \$2429.11 O'Draft, \$210.11	\$395.37	\$116.83		\$1,139.11	\$698.18	\$17.84	\$61.78

SECTION 5

Apr.	Spring cleaning	\$188.23						
	Dell Ave. and Steadman St.		\$1.13					
May	Dell Ave. and Converse St.		23.16					
	Albion St.						\$23.81	
	Cleaning catch-basins		30.75					
June	Road oil					\$599.55		
July	Road oil					45.93		

SECTION 6—Continued

		Cleaning & Miscel.	Drains	Gravel	Macadam	Oil	Oil Patching	Sidewalks
1914								
June	Main St., cor. Green St., grading Road oil			6.69		94.37		
July	Road oil					8.91		
	Richardson St. Junction Depot Park	6.47		28.68				66.09
	Richardson St.							
Aug.	Bennett St. Road oil	7.00				65.64		
	Richardson and Traverse Sts Birch Hill Ave.		2.25	30.41				
	Junction Depot Park Water St.		.56					49.22
Sept.	Charles St. Brook, Water St.		2.25	6.75				
Oct.	Street signs Road oil	13.16				47.64		
	Franklin Street				\$629.19			
Nov.	Melvin Street	40.00						\$12.50
Dec.	Water St. cor. Wakefield Ave. Franklin Street Road oil				\$116.46	\$169.60		
	Allott., \$1600 Expend., \$1780.25 O'Draft,	\$212.28	\$56.31	\$91.47	\$745.65	\$512.77	\$17.75	\$144.02

SECTION 7

Jan.	Sharpening tools		\$4.80		
	Dust layer, Main St. (1913)				\$240.00
Apr.	Spring cleaning	\$321.15			
	Cleaning brook		\$1.41		
May	Road oil				93.16
June	Road oil				183.93
	Cleaning catch-basins		84.53		
	Street census	8.44			
July	Repairing, etc				
	Main St.		3.09		\$57.73
	Main St., patching				
	Road oil				\$5.75
Aug.	Cleaning catch-basins		1.75		
Sept.	Forest, Green and High Sts.	17.38			
•	Cleaning catch-basins		9.00		
Oct.	Street signs	20.47			
	Road oil				
	Oak St.		299.75		249.27
	Renwick Road and Ashland Sts.				
	Ledge work, off Oak St.				176.65
	Cleaning up leaves	10.00			
Nov.	Oak St.		26.40		

SECTION 7—Continued

1914	Cleaning & Miscel.	Drains	Gravel	Macadam	Oil	Oil Patching	Sidewalks
Main St.		45.00				39.75	
Cleaning catch-basins				2.20			
New ledge		25.00					
Dec. Greenwood Ave.			140.25				
Everett Ave.				3.57			
Stripping ledge					36.00		
Road oil							
Allott., \$2883	Expend., \$2367.58	Bal., \$515.42	\$377.44	\$427.18	\$471.20	\$182.42	\$806.11
						\$45.50	\$57.73

SECTION 8

Jan. Blacksmith coal (1913)					\$3.00		
Apr. Spring cleaning	\$111.86						
July Repairing		\$.50					
Road oil					\$6.57		\$32.50
Nov. Forest St.							
Spring St.	35.00						
Dec. Road oil					54.00		
Allott., \$810	Expend., \$243.43	Bal., \$566.57	\$146.86	\$.50	\$3.00	\$60.57	\$32.50

SECTION 9

1914

Jan.	Nahant St.		\$16.58	
Apr.	Spring cleaning	\$117.20		
June	Water St.			\$379.04
July	Water, Farm and Nahant St.			508.08
	Water and Farm Sts.		\$9.99	
Nov.	Farm St.		7.50	
	Allott., \$928 Expend., \$1,038.39 O'Draft,	\$117.20	\$17.49	\$887.12
			\$16.58	

	Amt. allot. &reimburse.	Expend.	Balance	O'Draft
Sidewalks	\$2,673.56	2,565.11	\$108.45	
Patrol	1,000.00	1,052.75		\$52.75
Snow	1,000.00	1,748.53		748.53
Gen. Maint.	3,756.48	3,359.57	396.91	
Section No. 1	1,275.00	1,245.39	29.61	
Section No. 2	3,528.00	3,773.09		245.09
Section No. 3	1,489.00	1,788.81		299.81
Section No. 4	2,219.00	2,429.11		210.11
Section No. 5	1,677.00	1,446.50	230.50	
Section No. 6	1,600.00	1,780.25		180.25
Section No. 7	2,883.00	2,367.58	515.42	
Section No. 8	810.00	243.43	566.57	
Section No. 9	928.00	1,038.39		110.39
<hr/>				
Total	\$24,839.04	\$24,838.51	\$1,847.46	\$1,846.93
<hr/>				
Balance . . . . .		.53		.53

Main Street Square Expenditures

	Expend.	Balance Avail.
1914		
Appropriation		\$5,734.73
Barrett Mfg. Co., Tarvia "B" & "X"	\$1,432.88	
Bennett, L. E., coal and wood	224.91	
Bond, Harold L., supplies	53.43	
Eaton, G. W., supplies . . . . .	.85	
Feindel, H. A., supplies	17.27	
Greany, Dennis, gravel	16.40	
Heywood Bros. & Wakefield Co., repairs	2.20	
Hughes, J. J., repairs	23.05	
Sampson, Geo. H., dynamite	10.96	
Simpson Bros. Corp., rent of roller	70.00	
Standard Oil Co. of New York, gas and oil	42.10	
Taylor, G. H., supplies	6.22	
Toomey, John, coal and wood	24.57	
Verges, A. C., supplies	2.56	

Wanamaker & Feindel, blacksmith work	\$26.02	
Manhole covers, taken from Gen. Maint. account	20.00	
Labor charges as per payroll	6,668.29	
Credits for crushed stone, for sections, by sale, etc.	418.00	
Transferred from M. St. So. to this account.		2,488.98
		<hr/>
Total	\$8,641.71	\$8,641.71

Main Street, South

1914	Expend.	Balance Avail.
Appropriation		\$18,000.00
Alden Speare's Sons Co., supplies	\$71.61	
American Oil & Gasoline Co.	109.40	
Barrett Mfg. Co., Tarvis "B" & "X"	3,200.56	
Bay State Street Ry. Co., poles	6.00	
Bennett, L. E., coal and wood	32.54	
Bond, Harold L., dynamite and supplies	200.21	
B. & M. R. R., freight	14.50	
Buffalo Steam Roller Co., grates	11.05	
Chesterton, A. W., supplies	10.36	
Comins, A. B., expressage . . . . .	.75	
Curley Bros., coal and wood	23.07	
Esner, Morse A., tar boots	5.00	
Feindel, H. A., supplies	49.31	
Forbes, J. J., wire . . . . .	.20	
Grace, J. W., supplies	9.95	
Greany, Dennis, gravel	25.40	
Heywood Bros. & Wakefield Co., repairs	2.70	
Hickey, Thos., coal and wood	17.68	
Killorin Cont. Co., gravel and sand	165.25	
Laybolt, J., supplies	1.74	
Linnell, L. B., services . . . . .	.50	
Logan, Wm., repairs	12.00	
McDonald, P. F., supplies	5.00	

Mortimer, E., five lunches	\$1.10	
J. B. Munier Heirs, repairs	2.00	
Neiss, Fred, tar boots	4.50	
New England Road Mach. Co., supplies .	331.88	
Revere Rubber Co., supplies	17.30	
Standard Oil Co., gas and oil for Comp..	208.24	
Stoneham Tool and Mach. Co., repairs . .	24.70	
Sweetser, Dana I., supplies	17.65	
Taylor, Geo. H., supplies	14.45	
Toomey, John, coal and wood	237.19	
Verge, A. C., supplies	2.55	
Wanamaker & Feindel, blacksmith work .	38.89	
Team charges	20.00	
Transferred labor charges	362.39	
Labor as per payrolls	11,129.65	
Transferred from this acct. to Main St. Sq.	2,488.98	
Credits for crushed stone used in sections		876.25
Total		\$18,876.25

WHARTON PARK ROAD

		Expenses	Balance Avail.
1914			
Available			\$1,700.00
May 14 Payroll		\$380.06	
May 21 Payroll		648.56	
May 28 Payroll		622.19	
June 4 Payroll		49.19	
Total		\$1,700.00	\$1,700.00

Over draft paid from Section No. 1

PAYROLL

Name	Amt.
Anderson, O.	\$57.38
Barom, J.	11.39
Bennett, S.	767.74

Bennidict, C.	\$208.42
Bennidict, N.	115.04
Bishop, M.	93.10
Bissbee, Geo.	298.13
Bowers, H.	3.09
Bowers, N.	3.09
Buckley, C.	143.72
Bullterri, T.	11.39
Callan, A.	3.09
Carley, W.	4.22
Carlo, J.	236.55
Chase, L. L.	13.22
Cierri, M.	388.16
Clements, L.	133.88
Clines, M.	83.82
Collins, J.	41.63
Conners, D.	82.97
Conners, M.	89.45
Connolly, M.	339.34
Coyne, B.	157.52
Curran, P.	93.10
Dalrymple, C.	.56
Daly, John	129.95
Dearko, Carlo	344.56
DeLucca, L.	529.41
DeRoche, E.	409.51
Deveau, J.	336.52
Devlin, E.	406.13
Dibuona, C.	68.62
Dillon, J.	480.74
Dingle, J.	99.85
Ditchi, S.	383.77
Dolan, J.	96.90
Donahue, D.	68.64
Donahue, M. P.	279.58
Donavan, D.	469.87
Doneto, P.	3.66
Doucette, Jos.	187.04

Drake, N. L.	\$106.88
Duggan, P.	7.03
Dykeman, J.	334.00
Edmands, J.	8.15
Farrington, E.	86.63
Farrington, J.	24.47
Fay, Henry . . . . .	.56
Fenton, D.. . . .	362.25
Frank, Thos.	76.23
Frank, Tony	19.69
Freeman, J.	340.61
Frost, R. . . . .	.84
Gaspar, L.	8.44
Gibbons, Thos.	105.20
Gincirz, W.	61.04
Gleason, T.	40.50
Goodhue, P.	117.99
Greany, D.	561.38
Greany, T.. . . .	281.16
Guthro, P.	102.38
Hale, H.	319.80
Hanley, J.	8.86
Hatch, L. O.	4.79
Hawkes, A.	97.32
Heath, F. A.	13.08
Hennessy, J.	48.39
Hennessy, B.	299.82
Hennessy, W.	294.21
Hill, E.	5.34
Houriham, Thos.	96.19
Kane, J. J.. . . .	23.90
Kane, Thos.	140.21
Kanoassky, F.	56.26
Keady, P.	359.46
Lally, W.	36.57
Le Fave, P.	227.26
Le Fave, S.	75.95
Landers, Thos.	203.62

Landers, Wm.	\$198.60
Long, J.	59.63
MacConnell, M.	128.25
MacDonald, A.	81.28
MacDonald, J.	183.39
MacLaughlin, Wm.	301.13
Maguire, S.	19.41
Malonson, A. . . . .	.84
Mansfield, A. L.	8.72
Martola, M.	214.05
McGlory, F.	422.59
McKenna, J.	72.85
Merrill, M.	730.41
Millar, H. M.	643.70
Mooney, J.	1.13
Muldowney, P.	117.01
Murphy, D.	11.25
Murphy, J.	43.87
Murphy, T.	248.49
Muse, E.	224.16
Muse, F.	22.50
Muse, R.	253.98
Muse, S.	337.39
Muse, T.	109.13
Neiss, F.	365.63
Neiss, J.	648.09
Nicola, C.	213.33
Oakes, W. E.	6.76
O'Donnell, J.	50.64
O'Leary, A.	28.00
O'Leary, C.	52.88
Oliver, . . . . .	.84
Patzuta, B.	314.33
Palmer, T.	3.09
Percanti, L.	1.13
Powers, T.	351.73
Puleo, Chas.	207.16
Reid, J. R. . . . .	.56

Riley, F.	\$625.98
Riley, J.	57.00
Rock, J.	209.39
Rooney, T.	43.03
Rossi, J.	80.73
Ruggles, G.	4.50
Russell, H.	2.81
Savage, F.	110.26
Shannon, J.	420.31
Smith, M.	4.51
Sullivan, D.	90.85
Surette, B.	138.37
Surette, Wm.	200.56
Terravecchi, P.	217.69
Terravecchi, S.	365.93
Thomas, Geo.	315.43
Thwaites, H.	9.84
Tupper, L.	4.50
Tyzzar, Wm.	1.25
Walsh, L.	127.13
Walsh, T.	411.89
Waters, Geo.	5.34
Weeks, G. H. C.	326.25
Welch, J.	361.03
Welch, P., No. 1	407.83
Welch, P., No. 2	282.13
Welch, Wm.	315.43
White, F.	82.69
White, H.	2.11
White, J.	800.36
White, Wm.	236.01
Yannell, Jos.	11.39

\$25,536.67

Snow Plows

Caponi, P.	\$75.00
Cardillo, D.	34.00

Cutler, F. E.	\$ 93.12
Doyle, Chas.	129.00
Fire Dept.	70.17
Knox, Wm.	33.13
Mansfield, A. L.	88.50
Reid, J. R.	66.00
	<hr/>
	\$588.92

Teams

Cardillo, A.	\$638.77
Comins, A. B.	531.89
Curley Bros.	612.50
Cutler, F. E.	1,124.03
Doyle, Chas.	1,074.84
Feindel, H. A.	689.08
Hickey, Thos.	250.00
Hoyte, F. P.	789.43
Latimer, C.	831.60
Lee, Wm.	554.71
Reid, Henry	434.42
Toomey, John	157.92
Town Farm	36.84
Wakefield Ice Co.	32.50
	<hr/>
	\$7,758.53

Labor	\$25,536.67
Plows	588.92
Teams	7,758.53
	<hr/>
Total	\$33,884.12

REPORT OF THE BOARD OF HEALTH

The Board of Health herewith submits its Annual Report.

The number of contagious diseases reported to the Board are as follows:

Scarlet Fever	19
Diphtheria	19
Measles	5
Typhoid Fever	2
Infantile Paralysis	1
Tuberculosis	16
Chickenpox	12

The Health Office caused the abatement of the following nuisances:

Hog pens cleaned	8
Hogs removed	10
Overflowing vaults	13
Overflowing cesspools	18
Buildings closed on account of unsanitary conditions . .	2

Collection of Swill

At the March Town Meeting, 1913, \$1,500.00 was appropriated for the collection of swill. The Board advertised for bids for doing the work, and finally awarded the contract to Thomas I. Paon for the sum of \$1,200.00 per year.

The work of collecting swill in the Town has been carried out very satisfactorily. There have been a few complaints, but these were promptly attended to by the Board.

The Board is looking forward to the time when the Town will realize the necessity, and vote an appropriation for the collection and proper disposal of ashes and other refuse.

Respectfully submitted,

THE BOARD OF HEALTH,
JOSEPH W. HEATH, M.D.,
DAVID TAGGART,
AUGUSTUS D. JENKINS, *Secretary.*

PLUMBING INSPECTOR'S REPORT

To the Board of Health.

Gentlemen: — The work of the Plumbing Department for the year ending Dec. 31, 1914 is as follows:

Applications filled	132
Fixtures set	473
Water closets	120
Bath tubs	74
Lavatories	70
Sinks	109
Wash trays	91
Urinals	9

Respectfully submitted

DAVID TAGGART,

Inspector of Plumbing.

REPORT OF THE MILK INSPECTOR

To the Honorable Board of Health.

Gentlemen: — I respectfully submit the following report for the year ending Dec. 31, 1914.

Ninety-one samples of milk have been collected, showing the average percentage of solids not fat of 8.954 of butter fat 3.961 total 12.915.

Forty-nine milk and five oleomargarine licenses have been issued.

At the present time the question of milk inspection is in a very unsettled condition, our present policy is for analysis for milk solids and adulterations only.

In some of our neighboring towns arrangements have been made with the Massachusetts Institute of Technology for a more thorough examination, especially along the lines of bacteria, and I would suggest that your Board give this subject your careful consideration.

Respectfully submitted,

H. A. SIMONDS,

Milk Inspector.

CEMETERY COMMISSIONERS' REPORT

Jan., 1914	Appropriation	\$25.00
Mar., 1914	Appropriation	555.00
Mar., 1914	Appropriation, salary	70.00
		<hr/> \$650.00

Expenditures

Hiram Woodis, labor	\$196.32
Frank Heath, labor	9.75
John Wheeler, labor	43.88
C. A. Shepherd, labor	2.25
J. J. McMaster, labor	144.43
Water Dept.	5.00
H. M. Dolbeare, supplies	4.75
Geo. H. Taylor, supplies	85.79
Waldo Bros., supplies	18.60
Charles C. Ball, supplies	16.80
S. Berry & Son, teaming	13.18
Harold L. Bond Co., supplies	1.83
C. E. Knowles, supplies	3.75
W. L. Linney, supplies	1.25
Harvey S. Parker, salary	20.00
Willie R. Blake, salary	20.00
John Minniken, salary	30.00
	<hr/> \$617.58
Balance unexpended	\$32.42
	<hr/> \$650.00

REPORT OF BUILDING INSPECTOR

To the Honorable Board of Selectmen.

Town of Wakefield

Gentlemen: —

The Building Inspectors Report from July 16 to December 1, 1914 is as follows:

I have inspected thirty-five buildings for the Selectmen and made a record of the same.

I have issued two building permits.

I have closed three buildings, one on Turnbull Ave., one on Lawrence Street and one on Gould Street.

The Lawrence Street building is to be taken down. The Greenwood Block at the corner of Main and Oak Streets is now under consideration.

The estimated value of the thirty-five buildings inspected is \$61,734.00. I have inspected thirty elevators and made returns to the State as specified by law.

Respectfully submitted,

HOYT B. PARKER.

Building Inspector.

THE TOWN PLANNING BOARD

At the last annual Town Meeting, the town voted to accept Chapter 494 of Acts of 1913, calling for the appointment of a Town Planning Board. In accordance with this vote, the following were chosen to serve the Town of Wakefield as its first Planning Board: F. A. Long, H. B. Mansfield, Forrest A. Seavey, Dr. C. L. Sopher and Dr. J. William O'Connell. At the organization of the Board, Mr. Long was elected chairman and Dr. O'Connell, secretary.

The object of City or Town Planning Boards is to study the resources, possibilities, and needs of the city or town, particularly with respect to conditions which may be injurious to the public health or otherwise injurious in and about rented dwellings, and to make plans for the development of the municipalities with special reference to the housing of its people.

To the end that this study might be as thorough as possible, the following sub-committees were appointed:

Comprehensive Planning: Mr. Long.

Housing: Mr. Mansfield.

Streets and Transportation: Mr. Seavey.

Public Health and Economics: Dr. Sopher.

Education and Publicity: Dr. O'Connell.

The Committee meets monthly in regular session besides having frequent informal meetings.

Several of the members have also attended various meetings and conferences held by the Massachusetts Homestead Commission at the State House.

The Board reports that it is studying the various problems pertaining to the future growth and welfare of the town and its inhabitants, and feels sure that pronounced good can result from the efforts of such a Board, especially if backed up by the citizens in general, and in particular by the various Improvement Societies which have already done a great deal of good toward the betterment of conditions in this town.

FRANK A. LONG, Chairman,
HUBBARD B. MANSFIELD,
FORREST A. SEAVEY,
DR. CURTIS L. SOPHER,
DR. J. WILLIAM O'CONNELL, Secretary.

ANNUAL REPORT

BOARD OF TRUSTEES

BEEBE TOWN LIBRARY

WAKEFIELD, MASS.

1914

ORGANIZATION OF TRUSTEES

Chairman	Hervey J. Skinner
Secretary	Winfield S. Ripley, Jr.
Treasurer	George E. Walker

STANDING COMMITTEES

Library

Richard Dutton, Chairman

Hervey J. Skinner	Mrs. Emily F. Howes
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Reading Room

Mrs. Emily F. Howes, Chairman

Miss Elizabeth F. Ingram	Winfield S. Ripley, Jr.
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Catalogue

Miss Elizabeth F. Ingram, Chairman

Richard Dutton	Harry Foster
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Finance

Walter O. Cartwright, Chairman

Frank T. Woodbury	Harry Foster
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Greenwood

Winfield S. Ripley, Jr., Chairman

Frank T. Woodbury	Walter O. Cartwright
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Book

Edson W. White, Chairman

Richard Dutton	Winfield S. Ripley, Jr.
Frank T. Woodbury	Harry Foster
Elizabeth F. Ingram	Emily F. Howes
Hervey J. Skinner	Walter O. Cartwright

Librarian	Miss H. Gertrude Lee
Assistant Librarian	Miss Emma L. Campbell
Assistant Librarian (Greenwood)	Mrs. Idabelle F. Studley
Attendant	Mrs. Katherine Madden
Attendant	Mrs. Cora MacQuarrie
Sunday Attendant, Reading Room	William MacLeod
Extra Attendant	Hildur L. Carlson

REPORT OF THE LIBRARY TRUSTEES

The annual report of the Trustees of the Beebe Town Library is herewith submitted to the citizens of the town.

The Trustees granted permission to a Committee from the Kosmos Club, of which Mrs. Annie L. Cox was chairman, to hold a series of story telling mornings for children in the Reading Room. These began on January 10 and continued for six successive Saturdays. Seating arrangements were provided for sixty-five, but on the first morning some three hundred children appeared and the meeting was necessarily adjourned to the auditorium. Later, the Selectmen kindly gave the Committee permission to use this room during the remainder of the course. The attendance averaged one hundred and seventy-five per morning, although on one extremely stormy day only thirty-two came. The numbers of children and the close attention they paid to the story tellers show the advisability of continuing the plan, in fact, the Trustees have already granted the Committee the use of the Reading Room for a course in the early part of 1915. The new course will be given with graded groups and the numbers can thus be limited to the capacity of the room. This story telling to children is regular library work and would be done by this library if the appropriation permitted.

In May the Library joined the American Library Association and the Trustees voted that the Librarian be allowed additional vacation for the purpose of attending the Convention of the Association to be held in Washington. The Librarian made a full report on her return and brought back many new ideas for library improvement.

At the Trustees' meeting held August 3, it was decided to purchase some books bearing on such European countries as were engaged in the war and twenty-two books and two maps were obtained immediately. At the same time such other works in the library and which bore on the same general subject were displayed on the open shelves of the waiting room.

In the Reading Room, seven magazines were discontinued as being little used, unmoral or of little value and the following ten

were added to replace them, as follows: — *Americian Magazine*, *American Cookery*, *Boys' Life* (a Boy Scout magazine), *The Craftsman*, *The Dial*, *Education*, *Life*, *Modern Priscilla*, *Outdoor Life*, *Travel*. There are now in use in the Reading Room fifty-three monthly magazines, eleven weeklies, and six daily papers. As noted elsewhere some of the magazines are gifts. A rearrangement of the tables in the Reading Room, the transformation of an archaic relic into an up-to-date shelf for newspaper readers, the resultant banishment of the always troublesome tall stools and a new magazine rack are the principal improvements the Trustees have made in the Reading Room during the past year. These improvements were made at the same time that the new steel ceiling was installed by the town and the Selectmen agreed with the Trustees that the walls needed repainting and were kind enough to have it done. The result is a lighter, more convenient and cheerful room. It is a pity that certain young men do not use it as a reading room, but must bring their rowdyism in from the streets. It will not be long before an attendant will be necessary at all hours.

The inadequacy of the library quarters become increasingly embarrassing each year. A visit to the library any afternoon at about school closing time will show anyone how small the waiting room really is. The remedy is one of those exasperatingly simple ones, so easy to propose and so difficult of accomplishment. More room is the remedy. This, however, is only a part of the problem. The town library needs a separate room for children and their books. It also needs more room for books for older persons. This matter has repeatedly been brought to the attention of the citizens. More room must be made every year for new books. This involves storing the books thought least desirable and the rearrangement of the balance. The stored books are practically withdrawn from circulation.

In an attempt to improve conditions the fiction is now in process of reclassification in a modern manner, the work being undertaken by the librarian at her own request. There is a large amount of extra work involved for business proceeds as usual and there has been remarkably little confusion. Not the least difficulty has been in finding room in the already over-

crowded book stacks so that the newly numbered shelves may have a semblance of continuity. The task, however, is well on the way to completion and will not only assist the patrons but will save time for the attendants. The Cutter system is used with Cutter-Sanborn author marks. The apparently complicated numbering becomes simplicity itself when understood. All the works of any given author are to be found on one shelf, that shelf having the initial of the author's name and a number. For instance any book by Dickens is represented by D548, while the particular book is shown by a small letter after the number, this small letter being the initial of the principal word in the name of the book. Thus "Barnaby Rudge" by Dickens is D548b, but "Bleak House" becomes D548bl, while "Christmas Books" are represented by c, "David Copperfield" by d, and similarly with other works of the same author. Under former conditions a patron asking for something else by Dickens might compel the attendant to visit a dozen shelves to cover all the works by this author.

While it is eminently desirable that the non-fiction books of the library should also be reclassified under this system this is a much more complicated proposition, calls for special work and cannot be done without outside help and a special appropriation.

In connection with the March bulletin a special list of books on "Gardening" was printed. This was much appreciated by the patrons and caused those books to be more called for and used.

In June, Miss Ingram, chairman of the Catalogue Committee, published in the *Daily Item*, a list of summer reading for students.

In October, a list of books compiled by Miss Ingram and the librarian, Miss Lee, was published under title of "Good Books to Read." The intent of the list is shown in the introduction. "The purpose of this list of books is to guide the young people of Wakefield in their choice of books for collateral reading." Owing to lack of funds this list could not be issued by the library and the author financed the edition herself.

Other lists of books on special subjects are contemplated.

The people of Greenwood continue to read a great many books. A large number should be added to the branch both

to satisfy the readers and to relieve the draft from the main library.

The circulation has increased about eleven per cent over last year, hence greater expense of operation especially in renewals and rebindings. These two items have required \$125.00 more than last year and one hundred and seventy-five books are still on hand awaiting binding. This increase has caused a proportional decrease in the amount available for new books resulting in complaints from patrons. The work of the binder not being entirely satisfactory, a tentative change has been made. So far the results have been all that could be wished. Although the expense per book is slightly greater, the class of work is so superior that the binding will be more economical.

The demand for the first and second grade books for children has increased. These books were put in the library as an experiment without additional appropriation and it will not be possible to continue them on the present appropriation. The books wear out more quickly than books handled by adults and require frequent renewals. These items call for increased appropriation.

The receipts and expenditures of the past year are as follows:

LIBRARY

Appropriation	\$1,050.00
Income from dog tax	970.98
Income from trust funds	280.20
Income from fines, etc., including Branch	218.70
Balance unexpended, 1913 . . . . .	.78
	<hr/>
	\$2,520.66

Salaries

Librarian	\$650.00
Assistants	407.37
	<hr/>
	\$1,057.37

Books

New	\$288.98	
Replaced	137.40	
Duplicate	24.89	
Binding and rebinding.	253.54	
Miscellaneous	38.96	
	<hr/>	\$743.77

Printing	\$117.50
Express	5.80
Incidentals.	59.44
Lighting	220.53

Greenwood Branch

Librarian	\$137.20	
Assistant	47.40	
Janitor	26.00	
Express	26.00	
Miscellaneous	25.50	
	<hr/>	\$262.10
Librarians' sundries		54.15
	<hr/>	\$2,520.66

READING ROOM

Appropriation	\$300.00
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Salaries

Daily attendant	\$60.00	
Sunday attendant	36.75	
Magazines and newspapers	139.20	
Magazines covers and newspaper sticks. .	12.60	
Books	11.66	
Incidentals and repairs.	39.79	
	<hr/>	\$300.00

LIBRARIAN'S REPORT

Number of volumes Jan. 1, 1914	18,678
Added by purchase	320
Added by purchase to replace worn out volumes	168
Added by gift to replace worn out volumes	2
Added by donation	126
Magazines bound	33

Volumes added to the Greenwood Branch:

By purchase	25
To replace worn out	11
By donation	40
Magazines bound	2
	—
	78
Volumes worn out	40
	—
	38
	—
	19,365

Volumes worn out and discarded	948
--	-----

Total number of volumes, Jan. 1, 1915	18,417
Number of volumes rebound, Main library	603
Number of volumes rebound, Greenwood	57
	—
	660
New names registered, Main library	568
New names registered, Greenwood	114
	—
	682

Books and magazines circulated for home use:

Main library	47,705
Greenwood	13,361

Total circulation	61,066
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Days open for circulation, Main library	304
Average daily circulation	156.9
Days open for circulation, Greenwood	150
Average daily circulation	89
Total number of cards registered from Oct. 1, 1913 to Jan. 1, 1915, including new registrations, Main library	
	2,510
Total number of cards registered, Greenwood	593
Books used for reference, Main library	2,282
Postals used for waiting list, Main library	525
Postals used for waiting list, Greenwood	139

Donations	Books
Alexander, S. H.	2
Carnegie endowment for international peace	3
Carpenter, Mrs.	1
Cate, C. M. (pamphlet)	1
Firth, F. J., family of	1
French, Mrs. G. R.	1
Friend, a	1
Friend, a	1
Friend, a	8
Knight, L. L.	1
Lee, H. G.	1
Massachusetts, Commonwealth of	32
Massachusetts Free Public Library Com- mission (pamphlet)	1
Massachusetts Institute of Technology	1
Perkins, Mrs. L. G.	1
Rich, W. C.	3
Ripley, Mrs. E. G.	11
Ripley, W. S., Jr.	2
Southworth, H. W.	1
Supt. of Schools, Office of	37
Thompson, Slason	1
United States government	17
Winship, C. N.	1

Magazines Donated

E. A. Fessenden, Osteopathic magazine.
 French, Mrs. G. R., Four Footed Friends.
 Skinner, H. J., National Geographic Magazine.
 Brookline Public Library, quarterly list.
 Mass. Free Public Library Commission, A. L. A. Booklist.
 Publishers, All Outdoors.
 Publishers, Our Dumb Animals.

Greenwood Branch

Donations	Books
Balsor, C. W.	1
Benson, Mrs. H. E.	12
Borden, Flora	1
Hall, Mrs. C. B.	1
Lybeck, Mrs. Arvid	4
Pittman, Mrs. L. J.	15
Ripley, Mrs. E. G.	2
Seavey, E. F.	3
Stanley, Mrs. Lillian	1

Magazines Donated

Hall, Mrs. C. B., Cosmopolitan, Harper's, National Geographic.
 Ripley, W. S., Jr., Cosmopolitan, Lippincott, National Sportsman
 Publishers', Our Dumb Animals.
 Chesley, Mrs. Herbert, miscellaneous copies.
 MacQuarrie, Mrs. Cora, miscellaneous copies.
 Merriam, Mrs. Horatio, miscellaneous copies.
 Pittman, Mrs. L. J., miscellaneous copies.
 Turner, Mrs. Ella, miscellaneous copies.
 Watson, Mrs. F., miscellaneous copies.

Library Hours

Daily	2-5, 7-8.30 p.m.
Saturdays	2-9 p.m.

Reading Room Hours

Daily	8-12 a.m., 1.30-5, 7-9 p.m.
Sundays	2-5 p.m.

Greenwood Hours

Mondays and Thursdays	3-5 p.m.
Saturdays	6.30-8.30 p.m.

H. GERTRUDE LEE,
Librarian.

Wakefield, Mass., Jan. 1, 1915.

BEEBE TOWN LIBRARY

Income from Jan. 1 to Dec. 31, 1914

Appropriation authorized	\$342.00
Appropriation authorized	708.00
Balance unexpended, 1913 . . . . .	.78
Dog tax, 1913	970.98
Income, F. P. Hurd fund	100.00
Income, C. Wakefield fund	20.00
Income, Flint Memorial fund	40.00
Income, Franklin Poole fund	20.00
Income, C. G. Beebe fund	80.00
Income, M. W. Gove fund	20.20
H. Gertrude Lee, sundry incomes	196.83
I. F. Studley, sundry incomes, Greenwood	21.87
	<hr/>
	\$2,520.66

Expenditures from Jan. 1 to Dec. 31, 1914

H. Gertrude Lee, Librarian to Dec. 31, 1914	\$650.00
Emma L. Campbell, Ass't Librarian	216.00
Idabelle F. Studley, Ass't Librarian	204.48
Katherine Madden, attendant	105.63
Corra MacQuarrie, attendant	45.64
Olive Eaton, extra attendant	1.76
Hildur L. Carlson, extra attendant	18.46
J. H. Ringer, janitor, Greenwood	26.00
DeWolfe & Fiske Co., books	327.71
W. B. Clarke Co., books	61.93
H. R. Huntting Co., books	18.00
F. H. Thomas Co., book	6.00
Old Corner Book Store, books.	36.34
Immigrant Education Society, books	2.52
Michelson Bros., binding	164.72
L. A. Wells, binding	88.82
Mass. Society of Mayflower Descendants, magazine	3.00
Charles F. Mansfield, magazines for Library and Greenwood	19.73
Falcon Press, printing	36.00
Daily Item, printing.	81.50
Daily Item, lists, "Good books to read"	15.00
A. B. Comins, express	5.80
A. H. Thayer, supplies	17.30
Library Bureau, cards	6.22
American Library Association, institutional membership	5.00
W. O. Carter, reseating chairs	5.00
W. A. Prescott, repairs.	24.75
G. H. Taylor, supplies	1.05
W. S. Greenough & Co., supplies	20.12
Municipal Light Plant, lighting and supplies	220.53
C. Latimer, express	26.00
J. H. Ringer, lumber and repairs	5.50
H. Gertrude Lee, sundry expenses	41.71
Idabelle F. Studley, sundry expenses, Green- wood	12.44
	<hr/> \$2,520.66

Reading Room

Income

Appropriation authorized	\$45.00	
Appropriation authorized	255.00	
	<hr/>	\$300.00

Expenditures

Emma L. Campbell, services	\$60.00	
Dean Waldron, services	27.75	
William MacLeod, services	9.00	
Charles F. Mansfield, magazines	116.95	
A. H. Thayer, newspapers	22.25	
Heywood Bros. and Wakefield Co., chairs. .	4.00	
Universal Binder, newspaper sticks and binders	12.60	
W. A. Prescott, repairs, magazine racks and labor	23.44	
Otto Johnson, repairs and finishing	8.00	
G. H. Taylor, repairs	2.35	
John Middleton, repairing chairs	2.00	
DeWolfe & Fiske Co., books	11.66	
	<hr/>	\$300.00

For the ensuing year the Trustees recommend that the appropriations of the library and reading room be consolidated and that the appropriation be \$2,715.00 including the Dog Tax. At the request of the Town Accountant the fines and other library receipts are to be returnable to the town and the estimate for appropriation covers those receipts. The receipts have always been a part of the funds used by the library and this method simply gives them to the library in another manner.

The working force of the library has been unusually efficient this year and it needed to be, with the extra work entailed by the increased circulation and the reclassification of the fiction. The Librarian, Miss Lee, merits all that can be said of her; businesslike, economical, with good ideas and the ability to execute them. The library is fortunate in having such a head.

Respectfully submitted,

W. S. RIPLEY, Jr.,

for the Trustees.

Jan. 4, 1915.

TAX COLLECTOR'S STATEMENT

Tax of 1912

Uncollected balance Jan. 1, 1914	\$29,976.24	
Re-assessed by Assessors	12.00	
Received as interest	1,987.80	
	<hr/>	31,976.04
Paid Town Treasurer	\$30,702.38	
Abated by Assessors	1,273.66	
	<hr/>	31,976.04

Tax of 1913

Uncollected balance Jan. 1, 1914	\$108,443.71	
Re-assessed by Assessors	11.10	
Received as interest	1,503.66	
	<hr/>	109,958.47
Paid Town Treasurer	\$68,031.00	
Abated by Assessors	4,293.88	
	<hr/>	72,324.88
		<hr/>
Balance uncollected		\$37,633.59

Tax of 1914

Total amount assessed	\$296,224.10	
Bank Tax	3,205.80	
St. R. R. Excise Tax	3,456.53	
Received as interest	137.60	
	<hr/>	303,024.03
Paid Town Treasurer	\$178,530.69	
Abated by Assessors	6,346.63	
	<hr/>	184,877.32
		<hr/>
Balance uncollected		\$118,146.71

Renwick Road, Ashland Street and Overlook Road Sewer Tax

Balance uncollected Jan. 1, 1914	\$213.18	
Received as interest	4.56	
	<hr/>	\$217.74
Paid Town Treasurer	\$82.53	
	<hr/>	
Balance uncollected		\$135.21

Armory Street Sewer Tax

Uncollected balance Jan. 1, 1914	\$2,473.56	
Received as interest	2.30	
	<hr/>	\$2,475.86
Paid Town Treasurer	\$132.30	
Apportioned by Sewer Commissioners	337.12	
	<hr/>	\$469.42
Balance uncollected		\$2,006.44

Elm Street Sewer Tax

Uncollected balance Jan. 1, 1914	\$3,300.03	
Re-assessed by Sewer Commissioners	372.17	
Received as interest . . . . .	.31	
	<hr/>	3,672.51
Paid Town Treasurer	75.71	
Apportioned by Sewer Commissioners	2,666.54	
Abated by Sewer Commissioners	422.09	
	<hr/>	3,164.34
		<hr/>
Balance uncollected		\$508.17

Franklin Street Sewer Tax

Uncollected balance Jan. 1, 1914	\$2,362.94	
Received as interest	3.99	
	<hr/>	\$2,366.93

Paid Town Treasurer	1,169.70	
Apportioned by Sewer Commissioners . .	875.88	
	<hr/>	2,045.58
Balance uncollected		<hr/>
		\$321.35

Gould and Byron Street Sewer Tax

Total amount assessed	\$3,389.24	
	<hr/>	\$3,389.24
Paid Town Treasurer	517.85	
	<hr/>	
Balance uncollected		\$2,871.39

Sewer Apportionments Paid in Full

Paid Town Treasurer	\$27.00
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C. E. WALTON,
Collector.

Wakefield, Jan. 1, 1915.

FIFTH ANNUAL REPORT

OF THE

Water and Sewerage Board

OF THE

TOWN OF WAKEFIELD

FOR THE

YEAR ENDING DECEMBER 31, 1914

THE FIFTH ANNUAL REPORT OF THE WAKEFIELD WATER AND SEWERAGE BOARD

The annual report of the Wakefield Water and Sewerage Board is herewith presented, including the twelfth annual report of the Water Department and the fifteenth annual report of the Sewer Department.

The total receipts of the Water Department for 1914	\$43,322.67
Total Expenditures	39,842.48
Balance	<u>\$3,480.19</u>

There is an unpaid bill, for the use of Metropolitan water, amounting to \$7,800.00 for which an appropriation will be required at the annual town meeting.

There are water bills due the town from the Town of Stoneham and the Municipal Light Plant amounting to \$201.35, also unpaid service bills amounting to \$75.87.

There are balances of appropriations that go back to the town of \$1,753.16, from water and sewer departments.

There are unpaid bills against the water maintenance account of \$629.77. During this year we have thoroughly overhauled and repaired the standpipe at a cost of \$1,087.58.

After months of study and investigation in relation to the method of water sterilization, with a view to meeting any bacterial conditions that might come from heavy rains, we installed, in July, 1914, a chlorine sterilizing machine, obtained from the Electro Bleaching Gas Co. of New York, on a sixty days trial. After careful tests for more than a month, on September 3, we turned on the water from Crystal Lake. During a period of nearly five months, having taken about fifty analyses of water from taps at buildings in various parts of the town, the average bacteria in the tests at 20° C. were twelve bacteria and at 37.5° C. were six bacteria, B. Coli negative, B. Coli presumptive negative, Gasses 0000, and Acid colonies absent.

Since January 4, 1915, there have been almost continual thaws and rains, washing the water-shed clear of snow and ice and causing a rise of two feet of water in the lake. This is perhaps the best test and the one especially looked for by those who doubted the efficiency of the sterilizing process. The results

of the analyses, during this rainy period, which greatly increases bacteria in all waters and largely increased them in Crystal Lake (showing B. Coli in a few lake samples), was as follows:

The analyzed water from taps in Wakefield at 20° C. were an average of fourteen, at 37.5° C., an average of eight bacteria, with B. Coli and B. Coli presumptive negative and no gases or acid colonies, also absence of dangerous bacteria. The result of these careful analyses prove that the sterilization readily and easily eliminates B. Coli and other harmful bacteria, and must increase the value of all water supplies, as it is rapidly coming into use on both large and small supplies in the United States and Canada. Certainly no other water supplied to any community, that we know of, can show any safer conditions.

Our Chemist, Mr. Robert Spurr Weston of Boston, a well known expert, sends the board the following letter:

14 Beacon St., Boston, Jan. 6, 1915.

Wakefield Water Board,
Wakefield, Mass.

Gentlemen. — In reply to your question regarding the general sanitary character of the samples of water supplied your consumers, as evidenced by the samples which I have been analyzing frequently since last summer. I would reply that since August 1, 1914, every sample which I have analyzed has contained very few bacteria, none of which were harmful forms, or those known to be associated with sewage contamination. The very few bacteria have been far less in number than those in the Metropolitan water, samples of which I have analyzed at your request from time to time.

It is my opinion, therefore, that since August 1, 1914, which date followed that of the installation of your chlorine plant, every sample of the water supplied to your consumers, which I have analyzed, has been absolutely safe to drink.

Yours respectfully.

ROBERT SPURR WESTON.

Our Sanitary Engineer, Mr. Edward C. Sherman, who has been very faithful to this trust, frank and outspoken in his reports, indorses the process emphatically, as seen in the following extracts from his report:

“The supervision of the plant for sterilizing your water supply was intrusted to me on September 3, 1914, and I have the honor to submit the following report on its operation since that time.

“I have made forty visits to the pumping station, an average of ten a month, for the purpose of reading the gages on the apparatus, insuring the use of the proper amount of chlorine as determined by the analyses of the water, and collecting samples of the water from the lake and from taps for bacterial examination. Sixty-eight such samples have been taken, twenty-seven of the raw lake water and forty-one of the treated water from various places in Wakefield.

“The quality of the water and its suitability for public use is determined by the number of bacteria in it. . . .

“I say, without qualification, that the treated water supplied to the consumers, as shown by the samples analyzed, has been entirely safe for domestic use since September 3.”

We make the report of these facts so that professional men as well as laymen can form their opinion, coupling these with other facts obtained from the local Board of Health figures, which show that the health of the town was never better in all conditions that might be attributed to the use of water.

The portions of this report relating to the sterilization of the water supply are submitted by the Chairman and Secretary of the board, the other member not agreeing to the same in all respects.

SEWER DEPARTMENT

Maintenance

Appropriation	\$680.88
Expended	\$1,492.90
Deduct, credits	
Received from connections	817.98
Net expenditures from Appropriation	674.92
Unexpended balance	\$5.96

Betterments

Received cash where assessment could not be levied	\$141.06
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Construction

Appropriation for Gould Street extension	\$2,000.00
Expended	1,495.93

Unexpended balance	\$504.07
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Appropriation for Byron Street extension	1,500.00
Expended	854.42

Unexpended balance	\$645.58
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Connections

Applications for house connections, to date	738
Number of connections made	713
Number of connections during the year	28

Detailed Maintenance Expenditures

A. T. Locke, lumber	\$4.14
P. F. McDonald, brushes	21.60
H. L. Bond Co., fittings	12.60
J. Laybolt, fittings	1.90
Hercules Iron & Supply Co., cast iron pipe	40.38
George H. Taylor, cement pipe	209.60
E. B. Kelley, liability insurance premium	22.10
G. M. Kelley, repairing tools	2.30
Thos. Hickey, cement pipe	51.86
J. W. Grace, fittings . . . . .	.90

 \$367.38
Maintenance — Pay Rolls

Patrick Curran	\$416.25
Patrick Keefe	405.57
James Reardon	42.50

Daniel Savage	\$100.14
William Donegan	2.81
John Collins	1.69
Corato Tammeth	2.81
Patrick Dignan	29.25
John Collins, 2d	4.50
W. H. Butler	60.00
A. R. Perkins	60.00
	<hr/>
	\$1,125.52

WATER DEPARTMENT

Annual Financial Statement

Receipts:

From water rates	\$41,845.85
Services	1,236.82
Rents	240.00
	<hr/>
Total receipts	\$43,322.67

Expenditures from income:

By maintenance	\$16,734.73
Construction	3,410.50
Bonds (Town Treasurer)	11,000.00
Interest (Town Treasurer)	8,397.25
Commissioner's salary	300.00
	<hr/>
	39,842.48
	<hr/>
Surplus	\$3,480.19

Detailed statements of the receipts and expenditures will be found under the head of the divisions of statistics which follow:

Monthly Receipts and Expenditures

	Receipts	Expenditures
January	\$276.50	\$1,024.25
February	68.02	830.60
March	148.33	1,646.43

April	\$5,161.90	\$1,191.10
May	11,317.22	3,599.99
June	3,586.93	1,659.12
July	895.39	3,027.56
August	266.95	2,114.46
September	100.53	1,008.66
October	7,673.39	3,249.57
November	10,865.20	1,911.79
December	3,052.31	1,064.81
	<hr/>	<hr/>
	\$43,322.67	\$22,328.34

Maintenance

Annual appropriation, from earnings \$15,800.00

Expended as follows:

Maintenance, pay rolls . . .	\$5,364.47	
Maintenance, materials . . .	3,442.68	
Commissioner's salary . . .	300.00	
	<hr/>	\$9,107.15

Operating expenses:

Office, pay rolls	\$1,845.20
Office rent	225.00
Office, miscellaneous	656.54

Station and stable:

Pay rolls	\$1,779.77
Coal	1,351.34
Repairs and supplies	1,592.11
Feed and stable expense	477.62
	<hr/>
	\$7,927.58

\$17,034.73

Deduct credits:

Received from services on private land	\$1,236.82
	<hr/>

Net expenditures \$15,797.91

Unexpended balance \$2.09

Water maintenance bills unpaid, on account of in-	
sufficient appropriation	\$629.77
Bill for Metropolitan Water, unpaid	7,800.00
Uncollected water bills	\$201.35
Uncollected service bills	75.87

Construction

Appropriation	\$4,000.00
Expended, for labor and materials	\$2,736.50
Stock on hand	1,667.00
	<hr/>
	\$4,403.50
Stock on hand last year	\$993.00
Expended from appropriation	\$3,410.50
	<hr/>
Unexpended balance	\$589.50

Construction work:

Parker Rd&Highland Ter.	801 feet	6 inch pipe
Merriam St	984 "	6 " "
Harrison Ave.&Essex St.	585 "	6 " "
Grand Passway	301 "	6 " "
Water St., east	249 "	4 " "

Meters

Balance of appropriation available	\$3,437.96
Expended	2,183.11
	<hr/>
Unexpended balance	\$1,254.85

Services

New services added during the year	52
Services relaid during the year	36
	<hr/>
Total	88

	On Private Land	On Public Land	Total
New services	1,668 ft.	1,103 ft.	2,771 ft.
Relaid services	781 ft.	835 ft.	1,616 ft.
	<hr/>	<hr/>	<hr/>
Totals	2,449 ft.	1,938 ft.	4,387 ft.

Hydrants

Number of hydrants Jan. 1, 1914	230
New hydrants added during year	5
	<hr/>
Present number of hydrants	235

Location of New Hydrants

Highland Terrace, near house of G. L. Wakefield
 Prospect Street, near Hopkins Street.
 Merriam Street, near house of J. K. Ferris.
 Spring Street, west of Vine Street.
 Essex Street, on south side.

Water Pumped During the Year

	Gallons
January	20,254,956
February	18,863,224
March (Metropolitan water used from February 28th to Sept. 3d.)	
April	
May	
June	
July	
August	
September	15,414,026
October	15,821,250
November	16,997,698
December	16,734,464
	<hr/>
	104,085,618
Greatest amount pumped in 1914, Jan. 14	885,150
Greatest amount in a week, Feb. 12 to 18	5,392,842
Average daily pumping for six months	581,205
Average daily (six mos.) per head of estimated popu- lation	48.43
Average daily pumping, same six mos in 1913	641,349
Average daily pumping same six mos. in 1913, per head	53.45

Financial Statistics of the Water Plant

From December, 1903 to December 31, 1914

Value of plant, 1903	\$235,000.00
Meters	30,000.00
New construction and improvements	83,500.00

Present value	\$348,500.00
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Cost of plant, capitalization	\$275,000.00
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Bond reduction to date	49,500.00
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Present indebtedness	\$225,500.00 225,500.00
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Financial gain in water plant	\$123,000.00
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Surplus taken by town, 1904 to 1912	22,040.92
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Financial gain to town	\$145,040.92
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There has been an additional gain to the town and to the water takers, by the reduction of hydrant and street sprinkling rates and reduction of water rates, amounting to over \$100,000.00.

Maintenance

Expenditures:

Municipal Light Plant, lights and repairs	\$59.85
New Eng. Tel. & Tel. Co., telephones	151.00
Est. J. Flanley, office rent	225.00
H. B. McArdle, stationery	5.75
H. M. Dolbeare, printing and adv.	133.75
Scott Printing Co., printing and adv.	29.00
Police Dept., patrol	7.30
J. F. Parker, pencils	1.50
The Elliot Co., stencils	1.90
R. C. North, shoeing	33.38
G. M. Kelley, shoeing	18.95
W. H. Grant, shoeing	22.75
Locke Regulator Co., valve parts	2.15
A. B. Comins, express	8.90
A. H. Larkin, polish cloth	3.00
American Express Co., express	16.75

Wanamaker & Feindel, iron work	\$25.40
Smith & Anthony Co., bands and clasps	63.77
Underwood Typewriter Co., repairs	2.40
Darrow-Mann Co., coal	161.88
B. & M. Railroad, freights	186.65
John Toomey, teaming coal	102.90
Curry Bros. Oil Co., packing	54.77
Chas. Doyle, teaming	75.50
H. Mueller Mfg. Co., fittings	24.75
L. A. Langiell, harness, etc.	2.60
Hodge Boiler Works, standpipe repairs	795.50
Federal Steam & Gas Supply Co., fittings	139.20
Robert Spurr Weston, analyses	5.00
Electro Bleaching Gas Co., sterilizing machine and gas	779.79
Junction Market, k. oil	4.87
Town of Lynnfield, taxes	1.65
Rensselaer Valve Co., valve parts	1.20
Jenkins Bro., valves	15.80
G. M. Thompson, engineering services	335.00
T. P. Loughlin, plumbing	21.40
W. T. Regan, boots	19.00
Wakefield Clothing Co., boots	23.50
L. H. Kirk, hay and grain	156.26
Curley Bros., hay and grain	211.33
Wakefield Planing Mill, lumber	1.80
J. T. Gosnay, stable supplies	17.00
Revere Rubber Co., valves	42.14
Braman, Dow & Co., fittings . . . . .	.47
Blake & Knowles Pump Works, pump repairs	28.50
A. T. Locke, lumber	2.68
Walworth Mfg. Co., pipe and fittings	233.48
George H. Taylor, supplies	65.34
A. C. Verge, supplies . . . . .	.87
Bourden Studio, photos	15.00
Garlock Packing Co., packing	19.50
Chapman Valve Mfg. Co., valves	4.84
J. W. Grace, supplies	15.43
J. J. Hughes, gasoline and batteries	4.80
W. E. Knox, lumber	10.15

H. L. Stearns Desk Co., case	\$9.25
Edw. B. Kelley, liability insurance	103.61
Library Bureau, cards	20.22
Lead Lined Iron Pipe Co., pipe and fittings	556.57
J. C. Paige & Co., liability insurance	34.72
W. S. Greenough & Co., books	3.06
C. Welch, k. oil	12.25
J. C. Welch, k. oil	3.30
Bigelow, Dowse & Co., mower	10.33
Edw. C. Sherman, Sanitary engineering services	656.64
C. R. Herrick, Survey and plans	65.00
G. W. Beasley, supplies . . . . .	.07
A. H. Thayer, tags . . . . .	.10
Rochester Nurseries, trees	13.00
Mrs. A. W. West, cotton . . . . .	.50
S. B. Dearborn, postage	1.00
Sterilization Investigation, expenses	30.00
Water Dept., carfares	13.30
G. H. Holleran, painting standpipe	292.00
H. Morgan, mason work	10.15
Fairbanks Co., scales	19.80
T. Hickey, coal	205.06
J. F. Sherritt, painting house	110.00
T. Hickey, grain	12.15
Town of Stoneham, taxes	136.41
A. A. Mansfield, sealing scales	1.77
Sanitas Mfg. Co., bands	24.70
J. W. McInnis, gauge repairs	2.05
E. S. Hitchcock, amp. meter	1.00
Wakefield Ice Co., ice	5.30
T. E. Barton, furnace repairs	3.00
W. A. Snow, stall fittings	1.20
G. E. Winslow, gauge repairs	7.07
W. S. Atherton, supplies . . . . .	.10
W. B. Hunt Co., supplies . . . . .	.10
G. McLain, auto hire	3.50
Richardson & Clement, tools	3.40
T. R. McNelly, shoeing	2.00
Bingham & Taylor, box covers	7.20

W. W. Wilder, painting marker	\$3.00
P. F. McDonald & Co., tools	55.41
New Eng. Coal & Coke Co., coal	912.95
	<hr/>
	\$7,745.29

Maintenance

Payrolls:

George Daniel	\$936.00
W. H. Butler	1,060.00
A. R. Perkins	940.00
Paul Wyatt	468.00
Patrick Sexton	729.43
Arthur Gibbons	735.70
James Hurton	812.88
James Reardon	452.19
William Holden	432.57
Jeremiah Murphy	437.62
William Sullivan	241.16
Thomas Powers	49.22
Daniel Savage	153.28
Amos White	40.50
Dennis Desmond	193.80
Patrick Keefe	153.00
Patrick Curran	201.88
William Scannell	30.69
Timothy Greany	12.09
James Dalton	189.85
William Donnegan	82.41
William Barry	3.66
Richard Maguire	24.19
Patrick Maloney	93.38
Michael Qualters	9.56
John Collins	203.92
Robert Holden	26.44
Giovanni Sadilla	1.13
Elia Sadilla	2.75
M. De Garri	4.00
Thomas Welch	21.38

Antonio Martino	\$24.75
Thomas O'Neil	40.50
Edward Welch	20.81
Nelson Bishop	20.25
C. Didonoto	23.63
John Coffee	10.13
John Sullivan	12.38
Rocco Gregario	33.75
Austin Rotundo	16.50
Mortimer Butler	7.50
Vittirio Belina	11.25
Salvatore Connello	11.25
William Bowman	11.81
Fred Kirk	2.25

\$8,989.44

Construction

Expenditures:

Richards & Co., pig lead	\$172.24
Donaldson Iron Co., cast iron pipe	1,291.26
Smith & Anthony Co., boxes	24.05
Rensselaer Valve Co., hydrants and valves	411.00
George H. Taylor, supplies	12.25
Edw. B. Kelley, liability insurance	80.00
W. R. Conard, inspection pipe	20.25
Harold L. Bond Co., jute	14.44
Wanamaker & Feindel, iron work	15.75
Richardson & Clement, hardware	1.05
P. F. McDonald, steel	8.85
Junction Market, k. oil	5.70
Guy Griffiths, damage to glass	2.35
Peoples' Clothing Co., boots	5.00

\$2,068.19

Payrolls:

Patrick Sexton	\$98.14
Arthur Gibbons	42.50
James Hurton	17.19

James Dalton	\$72.01
William Donegan	62.88
Robert Holden	36.01
Patrick Murray	24.76
James Sheehan	24.76
William Holden	61.87
Patrick Maloney	5.62
John Collins	74.26
Michael Glynn	28.14
Dennis Desmond	60.76
Patrick Curran	3.75
Patrick Keefe	3.38
Daniel Savage	39.38
Michael Qualters	15.75
Joseph Fredette	18.00
Walter Jorgenson	10.13
Patrick Daily	3.38
John Foley	18.01
John Kooker	31.52
John Williamson	9.00
John Joyce	18.01
Patrick Murray	10.13
Fred White	5.25
Archie Hubbard	18.01
Bennie Stentiford	18.01
Pius Landry	18.01
James O'Keefe	18.01
George Warters	11.82
Thomas Muse	18.01
Lloyd Kerr	10.13
Walter Myers	9.00
Peter Norton	14.63
Elia Sadilla	27.88
G. Sadilla	10.13
Frank White	15.75
Walter Mayer	6.75
Sorcosco Gregario	15.75
Fred Muse	2.25
Antonio Martino	20.25

C. Didinoto	\$20.25
Joseph Kooker	12.38
Edward Barron	13.50
Charles Cotton	13.50
Harry Chase	24.75
Joseph Fazio	3.38
Joseph Gagaja	2.25
Thomas O'Neil	24.75
Edward Zapenle	2.25
Patrick Dignan	2.25
Michael Lalley	2.25
A. Dubois	12.38
Victor Koner	13.50
John Daley	12.38
Corrato Zasumito	13.50
Austin Rotundo	11.00
Mortimer Butler	13.75
Jeremiah Murphy	41.06
Rocco Gregario	22.50
William Bowman	11.25
John Qualters	11.25
G. Provenzano	11.25
S. Manceri	11.25
G. DeCuaeti	2.25
Patrick Murphy	4.50

\$1,342.31

Respectfully submitted,

CHARLES A. DEAN,
 JAMES H. KIMBALL,
 THOMAS G. O'CONNELL,
Wakefield Water and Sewerage Board.

GENERAL REPORT OF J. C. HARTSHORNE
FISH AND GAME WARDEN FOR WAKEFIELD

Appointed and Sworn in October 16, 1914

Game birds in Wakefield and vicinity, though not plentiful, have been numerous enough to draw scores of hunters to the woods, meadows and lakes with, in many cases, good results. Pheasants, particularly, were very numerous on all sides, with partridges a good second, also a few quail and woodcock. Ducks (black), widgeon and dippers were often found on the upper meadow shores of Lake Quannapowitt. Many large flocks of geese passed over, a few resting in the water, but too wild to reach for a shot. Several hunters reported having seen deer-tracks, but no deer. I have given most attention to the young hunters — thirteen years to twenty years — who don't go so far afield as their elders. Have met many of them; but no one, old or young, has been without a license. Foxes have been unusually numerous in regions north of Wakefield.

Fish. Crystal Lake is closed to all boat-fishing, it being the source of domestic water supply. Fishing from the shores has been allowed, but with meager results. Lake Quannapowitt is our main reliance, and a more reliable, resourceful, good fish and fish-breeding pond it would be hard to find in eastern Massachusetts. Large numbers of pickerel weighing from one-half to four and one-half pounds were caught. One angler reports a string of 54, 52, 38 and 25 for four trips. Very large numbers of yellow perch were brought ashore; and black bass, though not plentiful, repaid the patience of those who went prepared properly. Crickets and shrimp proved to be the best baits. Two pike-perch were caught, showing that the recent planting of fry has not been in vain. These fish should give fine food and great

sport next fall. No white perch were seen, and we earnestly desire a renewal of this excellent food fish in these waters. All restrictions on Lake Quannapowitt expire November 1, 1915. A suitable screen should be placed at the outlet of the lake. German carp, heretofore plentiful, were seldom seen. I have traveled on foot fully forty miles, covering all sections of the town, one to two miles from the City Hall, including parts of Lynnfield, North Reading, Reading and Stoneham.

Three deer seen in region of Castle Rock and North Saugus.

Six wardens would not be too many to do all the work needing to be done.

Yours cordially,

J. C. HARTSHORNE,
Warden.

Wakefield, Dec. 28, 1914.

TREASURER'S REPORT

To the Citizens of Wakefield

I herewith present my report for the fiscal year ending December 31, 1914: —

TRUST FUNDS

The trust funds and available income balances now in my hands are as follows:

The Flint Memorial Fund (Library)	\$1,000.00
Dr. Francis P. Hurd Library Fund	2,500.00
C. Wakefield Library Fund	500.00
Franklin Poole Library Fund	500.00
Cyrus G. Beebe Library Fund	2,000.00
Jonathan Nichols Temperance Fund	1,000.00
J. Nichols Temperance Fund, interest bal., avail.	16.67
C. Sweetser Lecture Fund	10,000.00
C. Sweetser Burial Lot Fund	1,000.00
C. Sweetser Burial Lot Fund, interest bal., avail.	240.20
Flint Old Burial Ground Fund	2,000.00
Flint Old Burial Ground Fund, interest bal., avail	34.72
Jane K. Vinton Burial Lot Fund	50.00
J. K. Vinton Burial Lot Fund, interest bal., avail.	.46
C. Sweetser Lecture Guarantee Fund	1,006.98
Nancy White Park Fund	1,000.00
Nancy White Hurd School Fund	500.00
N.W. Hurd School Fund, interest bal., available	39.79
Merrill W. Gove Library Fund	500.00
Clarissa E. Swain Burial Lot Fund	500.00
C. E. Swain Burial Lot Fund, interest bal., avail.	19.58
Mary G. Aborn Park Fund	2,000.00

Total \$26,408.40

For detail of investments and expenditures, see the following reports under each Fund:

The Flint Memorial Fund (Library) \$1,000

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The income, \$40, has been credited to the Library Department.

Dr. F. P. Hurd Library Fund, \$2,500

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The sum of \$100, as interest, has been credited to the Library account.

C. Wakefield Library Fund, \$500

This fund is invested in a certificate of deposit.

The sum of \$20, as interest, has been credited to Library account, being interest at the rate of four per centum per annum.

Franklin Poole Library Fund, \$500

This fund is at present invested in a certificate of deposit with interest at the rate of four per centum per annum.

The sum of \$20, as interest, has been credited to Library account.

Cyrus G. Beebe Library Fund, \$2,000

The fund is invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The income, \$80, has been credited to the Library account.

Jonathan Nichols Temperance Fund, \$1,000

The fund is now invested in a certificate of deposit and bears interest at the rate of four per centum per annum.

Statement of Income and Payments

Jan. 1, 1914. Balance available	\$16.67
Interest on fund to Jan. 1, 1915	40.00
	<hr/>
	\$56.67

Paid premium to:

Percy W. Cutter	\$10.00
Edwin Beyea	10.00
W. A. Phelps	10.00
John J. Roach	10.00
	<hr/>
	\$40.00

Balance available	\$16.67
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This balance is on deposit in the Wakefield Savings Bank.

C. Sweetser Burial Lot Fund, \$1,000

This fund is on deposit with the Wakefield Savings Bank

Statement of Income and Payments

Balance income as per last report	\$225.50
Interest added to Aug. 1, 1914	49.50
	<hr/>
	\$275.00

Expended:

Water	\$3.00
Labor Roll	15.00
C. C. Ball, flowers	16.80
	<hr/>
	\$34.80

Balance available	\$240.20
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Flint Old Burial Ground Fund, \$2,000

The principle of this fund is to be held in trust and the income only to be expended in improving the old cemetery.

Statement of Income and Payments

Balance of income available at last report	\$60.72
Interest on fund, one year, to Dec. 31, 1914	80.00
Interest from Wakefield Savings Bank	2.34
	<hr/>
	\$143.06
Expended:	
Labor rolls	\$86.01
Supplies, as per vouchers	8.90
Moth Dept.	13.43
	<hr/>
	\$108.34
	<hr/>
Balance available	\$34.72

The above balance is on deposit with the Wakefield Savings Bank and the principal is invested in a certificate of deposit with interest at the rate of four per centum per annum.

Jane K. Vinton Burial Lot Fund, \$50

This fund is now on deposit with the Wakefield Savings Bank and the interest is to be used for the care of the William Stimpson burial lot.

Statement of Income and Payments

Balance available from last year	\$.44
Interest from Wakefield Savings Bank, Aug. 1, 1914	2.02
	<hr/>
	\$2.46
Paid labor roll, care of lot	2.00
	<hr/>
Balance available	\$.46

C. Sweetser Lecture Guarantee Fund, \$1,006.98

In addition to the lecture fund of \$10,000, there was received from the trustees of the late Cornelius Sweetser the sum of

\$552, which, by vote of the town, is held in reserve to pay deficiencies arising from the lecture courses of the future. Its present condition is as follows:

Statement

Balance on hand, Jan. 1, 1914	\$967.90
Interest added to Aug. 1, 1914	39.08
	<hr/>
Balance available	\$1,006.98

C. Sweetser Lecture Fund, \$10,000

The fund is now invested in a certificate of deposit bearing interest at the rate of four per centum per annum.

The sum of \$400, as income from the fund for one year to Jan. 1, 1915, has been paid to the Sweetser Lecture Committee.

Nancy White Park Fund, \$1,000

The principal has been invested in a certificate of deposit bearing interest at the rate of four per centum per annum; \$40. has been placed to the credit of the Park Department, being one year's interest on the fund.

Nancy White Hurd School Fund, \$500

Statement of Income and Payments

Balance available as per last report	\$31.60
Interest from Wakefield Savings Bank	21.04
	<hr/>
	\$52.64
Expended:	
Books, as per vouchers	12.85
	<hr/>
Balance available	\$39.79

Merrill W. Gove Library Fund, \$500

This fund is on deposit with the Blackstone Savings Bank of Boston. Interest received, \$20.20, has been credited to Library account.

Clarissa E. Swain Burial Lot Fund, \$500

This fund was established for the care of the Swain and Moses lots and surroundings thereof in the Old Cemetery and is deposited in the Wakefield Savings Bank.

Statement of Income and Payments

Balance available from last report	\$13.84
Interest from Wakefield Savings Bank to Aug. 1, 1914	20.74
	<hr/>
	\$34.58
Expended:	
C. C. Ball, flowers	\$7.00
Labor roll	8.00
	<hr/>
	\$15.00
	<hr/>
Balance available	\$19.58

Mary G. Aborn Park Fund, \$2,000

This fund, bequeathed to the town by the late Mary G. Aborn for park purposes, is invested in a certificate of deposit bearing interest at the rate of four per centum per annum. Interest to Jan. 1, 1915, amounting to \$80, has been credited to Park department.

LOAN ACCOUNT

Total of loans Jan. 1, 1914	\$806,000.00
Notes issued for temporary loans	265,000.00
“ “ “ Main St. construction, 2d	18,000.00
“ “ “ Water St. extension, gas mains	6,000.00
“ “ “ Motor fire apparatus	4,500.00
“ “ “ Byron St. sewer	1,500.00
“ “ “ Upper Gould St. sewer	2,000.00
	<hr/>
Total	\$1,103,000.00

Notes and bonds paid Jan. 1, 1914

to Dec. 31, 1914 \$289,000.00

Balance outstanding \$814,000.00

Temporary Loans in Anticipation of Taxes, Due in 1915

Due April 9, 1915	\$5,000.00
“ “ 9, 1915	5,000.00
“ “ 9, 1915	10,000.00
“ “ 9, 1915	10,000.00
“ “ 9, 1915	10,000.00
“ “ 9, 1915	10,000.00
“ “ 9, 1915	25,000.00
“ “ 9, 1915	25,000.00
“ May 18, 1915	15,000.00
“ “ 18, 1915	10,000.00
“ “ 18, 1915	10,000.00
“ April 15, 1915	10,000.00
“ “ 15, 1915	10,000.00
“ “ 15, 1915	5,000.00
“ June 16, 1915	10,000.00
“ “ 16, 1915	10,000.00
“ “ 16, 1915	5,000.00
“ “ 16, 1915	5,000.00
Total	\$190,000.00

Time Loans Due in 1915

Municipal Light Plant, 2d, due April 1, 1915	\$2,500.00
Municipal Light Plant, 1st, due Oct. 1, 1915.	9,000.00
Water Loan, due Oct. 1, 1915	8,000.00
Junction School house, due Oct. 1, 1915	1,500.00
Byron St. sewer, due Oct. 1, 1915	1,000.00
Insurance Premiums, 2d, due Oct. 1, 1915.	500.00
North School, due Nov. 1, 1915	1,000.00
Sewerage, 1st, due Nov. 1, 1915	5,000.00
Greenwood School house, 2d, due Nov. 1, 1915	1,000.00

Fire Station, due Dec. 1, 1915	\$1,000.00
High School Repairs, due Dec. 1, 1915	1,000.00
Water Meters, 1st, due April 1, 1915	1,500.00
High School Site, due March 1, 1915	2,500.00
Main St. construction, 1st, due April 1, 1915	6,000.00
Water Meters, 2d, due June 2, 1915	1,500.00
Main St. Water Main, 1st, due June 2, 1915	1,000.00
Elm and Armory St. Sewers, due June 2, 1915	1,000.00
Main and Franklin St. Sewers, due July 15, 1915	500.00
Main St. Wire Conduit, due July 15, 1915	1,000.00
Main St. Water Main, 2d, due Dec. 1, 1915	1,000.00
Main St. Construction, 2d, due May 1, 1915	6,000.00
Upper Gould St. Sewer, due May 1, 1915	500.00
Motor Fire Apparatus, due May 1, 1915	900.00
Water St., Extension Gas mains, due May 1, 1915	1,000.00
Byron St. Sewer, 2d, due May 1, 1915	500.00
<hr/>	
Total due in 1915.	\$56,400.00

TOWN DEBT

Due, 1915, temporary loans	\$190,000.00
1915, time loans	56,400.00
1916, " "	53,400.00
1917, " "	45,900.00
1918, " "	37,400.00
1919, " "	34,400.00
1920, " "	31,000.00
1921, " "	31,000.00
1922, " "	28,500.00
1923, " "	28,000.00
1924, " "	28,000.00
1925, " "	19,000.00
1926, " "	19,000.00
1927, " "	19,000.00
1928, " "	19,000.00
1929, " "	19,000.00
1930, " "	19,000.00

1931, time loans	\$23,000.00
1932, " "	23,000.00
1933, " "	18,000.00
1934, " "	11,000.00
1935, " "	11,000.00
1936, " "	10,000.00
1937, " "	10,000.00
1938, " "	10,000.00
1939, " "	10,000.00
1940, " "	10,000.00
Total	<hr/> \$814,000.00

TOWN DEBT IN DETAIL

Municipal Light Plant Loan

90 bonds, \$1,000 each, due \$9,000 each year from 1915 to 1924, incl.	\$90,000.00
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Sewerage Loan, First Issue

30 bonds, \$1,000 each, due \$5,000 each year from 1915 to 1920, incl.	\$30,000.00
60 bonds, \$1,000 each due \$6,000 each year from 1921 to 1930, incl.	60,000.00
100 bonds, \$1,000 each, due \$10,000 each year from 1931 to 1940, incl.	100,000.00
	<hr/> \$190,000.00

Sewerage Loan, Second Issue

13 bonds, \$1,000 each, due \$1,000 each year from 1923 to 1935, incl.	\$13,000.00
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Greenwood School House

3 bonds, \$1,000 each, due \$1,000 each year from 1915 to 1917, incl.	\$3,000.00
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Junction School House

21 bonds, \$500 each, due \$1,500 each year from 1915
to 1921, incl. \$10 500.00

North School House

8 bonds, \$500 each, due \$1,000 each year from 1915
to 1918, incl. \$4,000.00

Fire Station Loan

1 bond, \$1,000 due in 1915 \$1,000.00

Water Loan

72½ bonds, \$1,000 each, due \$8,000 each year from 1915
to 1923, incl. \$72,000.00
108 bonds, \$1,000 each, due \$12,000 each year from
1924 to 1932, incl. 108,000.00
7 bonds, \$1,000 each, due in 1933 7,000.00

\$187,000.00

High School Repairs

1 bond, \$1,000, due in 1915 \$1,000.00

Municipal Light Plant, Second Issue

10 bonds, \$1,000 each, due \$2,000 each year from
1915 to 1919, incl. \$10,000.00
5 bonds, \$500 each, due \$500 each year from 1915
to 1919, incl. 2,500.00

\$12,500.00

Insurance Premium, Second Issue

2 notes, \$500 each, due \$500 each year from 1915
to 1916, incl. \$1,000.00

By on Street Sewer

2 notes, \$1,000 each, due \$1,000 each year from 1915
to 1916, incl. \$2,000.00

Water Meters, First Issue

8 notes, \$1,500 each, due \$1,500 each year from 1915
to 1922, incl. \$12,000.00

High School Site

18 bonds, \$1,000 each, due \$2,000 each year from
1915 to 1923, incl. \$18,000.00

9 bonds, \$500 each, due \$500 each year from 1915
to 1923, incl. 4,500.00

\$22,500.00

Main Street Construction, First

2 notes of \$6,000 each, due \$6,000 each year from
1915 to 1916, incl. \$12,000.00

Water Meters, Second Issue

9 notes, \$1,500 each, due \$1,500 each year from 1915
to 1923, incl. \$13,500.00

Main Street Water Main, First

7 notes, \$1,000 each, due \$1,000 each year from 1915
to 1921, incl. \$7,000.00

Elm and Aimory Street Sewers

4 notes, \$1,000 each, due \$1,000 each year from 1915
to 1918, incl. \$4,000.00

Main and Franklin Street Sewers

4⁷ notes, \$500 each, due \$500 each year from 1915
to 1918, incl. \$2,000.00

Main Street Wire Conduit

3 notes, \$1,000 each, due \$1,000 each year from 1915
to 1917, incl. \$3,000.00

Main Street Water Main, Second

1 note, \$1,000, due in 1915 \$1,000.00

Main Street Construction, Second

3 notes \$6,000 each, due \$6,000 each year from 1915
to 1917, incl. \$18,000.00

Upper Gould Street Sewer

4 notes, \$500 each, due \$500 each year from 1915 to
1918, incl. \$2,000.00

Motor Fire Apparatus

5 notes, \$900 each, due \$900 each year from 1915 to
1919, incl. \$4,500.00

Water Street, Extension Gas Mains

6 notes, \$1,000, due \$1,000 each year from 1915 to
1920, incl. \$6,000.00

Byron Street Sewer, Second

3 notes, \$500 each, due \$500 each year from 1915 to
1917, incl. \$1,500.00

Time Loans — Recapitulation

Municipal Light Plant, first issue	\$90,000.00
Sewerage, first issue	190,000.00
Sewerage, second issue	13,000.00
Greenwood School House	3,000.00
Junction School House	10,500.00
North School House	4,000.00
Fire Station	1,000.00
High School Repairs	1,000.00
Water Loan	187,000.00
Water Meters, first issue	12,000.00
Municipal Light Plant, second issue	12,500.00
Insurance Premium, second issue	1,000.00
Byron Street Sewer	2,000.00
High School Site	22,500.00
Main Street Construction, first issue	12,000.00
Water Meters, second issue	13,500.00
Main Street Water Main, first issue	7,000.00
Elm and Armory Street Sewers	4,000.00
Main and Franklin Street Sewers	2,000.00
Main Street Wire Conduit	3,000.00
Main Street Water Main, second issue	1,000.00
Main Street Construction, second issue	18,000.00
Upper Gould Street Sewer	2,000.00
Motor Fire Apparatus	4,050.00
Water Street, Extension Gas Mains	6,000.00
Byron Street Sewer, second issue	1,500.00

Total permanent town debt, Dec. 31, 1914 . . . \$624,000.00

INTEREST ACCOUNT

Appropriation authorized	\$18,685.00
Voted from Water Department, receipts	9,378.75
Voted from Light Department, receipts	4,536.25
Extra from Light Department, receipts, ex. gas mains	120.00
Interest on deposits, Wakefield National Bank	396.61

\$33,116.61

Expended:

Overdraft, 1913.	\$393.87
Interest on temporary loans, per ledger	7,871.33
Interest on time loans, per ledger	24,857.50
	<hr/>
	\$33,122.70
Overdraft	6.09
	<hr/>
	\$33,116.61

Statement of Debt Account

Town debt, Jan. 1, 1914 \$638,000.00

Retired during 1914, as follows:

Light Plant first	\$6,000.00	
Greenwood School House	1,000.00	
North School House	1,000.00	
Fire Station	1,000.00	
High School Repairs	1,000.00	
Junction School	1,500.00	
Sewerage, first	5,000.00	
Water Loan	8,000.00	
Greenwood Gas Extension	1,000.00	
Insurance Premium, first	500.00	
Light Plant, second	2,500.00	
Byron Street Sewer	1,000.00	
Insurance Premium, second	500.00	
Water Meters, first	1,500.00	✓
High School Site	2,500.00	
Main Street Construction, first	6,000.00	
Water Meters, second	1,500.00	✓
Main Street Water Main, first	1,000.00	✓
Elm and Armory Street Sewers	1,000.00	
Main and Franklin Street Sewers	500.00	
Main Street Wire Conduit	1,000.00	
Main Street Water Main, second	1,000.00	✓
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		\$592,000.00

Issues during 1914, as follows:

Main Street Construction, second	\$18,000.00	
Upper Gould Street Sewer	2,000.00	
Motor Fire Apparatus.	4,500.00	
Water Street, Extension Gas Mains	6,000.00	
Byron Street Sewer	1,500.00	\$32,000.00
		<hr/>
		\$624,000.00

It is pleasing to note that the permanent debt has decreased \$14,000.00 for year ending December 31, 1914.

NOTES AND BONDS ISSUED, 1914

Date	Amount	Account	Rate	Payable
Feb. 26, 1914	\$5,000.00	Temporary	3.75	Nov. 25, 1914
Feb. 26, 1914	10,000.00	"	3.75	Nov. 25, 1914
Feb. 26, 1914	10,000.00	"	3.75	Nov. 25, 1914
Feb. 26, 1914	5,000.00	"	3.75	Nov. 25, 1914
Apr. 6, 1914	10,000.00	"	3.75	Nov. 15, 1914
Apr. 6, 1914	10,000.00	"	3.75	Nov. 15, 1914
Apr. 6, 1914	10,000.00	"	3.75	Nov. 15, 1914
Apr. 9, 1914	5,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	5,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	10,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	10,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	10,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	10,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	25,000.00	"	3.66	Apr. 9, 1915
Apr. 9, 1914	25,000.00	"	3.66	Apr. 9, 1915
June 18, 1914	10,000.00	"	3.59	Dec. 18, 1914
June 18, 1914	5,000.00	"	3.59	Dec. 18, 1914
June 18, 1914	15,000.00	"	3.69	May 18, 1915
June 18, 1914	10,000.00	"	3.69	May 18, 1915
June 18, 1914	10,000.00	"	3.69	May 18, 1915
July 30, 1914	10,000.00	"	3.98	Apr. 15, 1915
July 30, 1914	10,000.00	"	3.98	Apr. 15, 1915
July 30, 1914	5,000.00	"	3.98	Apr. 15, 1915
Dec. 17, 1914	10,000.00	"	3.79	June 16, 1915
Dec. 17, 1914	10,000.00	"	3.79	June 16, 1915
Dec. 17, 1914	5,000.00	"	3.79	June 16, 1915
Dec. 17, 1914	5,000.00	"	3.79	June 16, 1915
May 1, 1914	18,000.00	Main Street	4.	Annually
May 1, 1914	2,000.00	U. Gould Swr.	4.	"
May 1, 1914	4,500.00	Fire App.	4.	"
May 1, 1914	6,000.00	Ex. Gas Mains	4.	"
May 1, 1914	1,500.00	Byron Swr.	4.	"
	\$297,000.00			

NOTES AND BONDS PAID, 1914

Date of Note or Bond	Amount	Account	Date Paid
Mar. 13, 1913	\$10,000.00	Temporary Loan	Mar. 13, 1914
Mar. 13, 1913	10,000.00	" "	Mar. 13, 1914
Apr. 10, 1913	4,000.00	" "	Apr. 10, 1914
Apr. 10, 1913	3,000.00	" "	Apr. 10, 1914
Apr. 22, 1913	25,000.00	" "	Apr. 22, 1914
Apr. 22, 1913	25,000.00	" "	Apr. 22, 1914
Apr. 22, 1913	25,000.00	" "	Apr. 22, 1914
July 15, 1913	10,000.00	" "	Apr. 15, 1914
July 15, 1913	10,000.00	" "	Apr. 15, 1914
Sept. 18, 1913	10,000.00	" "	May 18, 1914
Sept. 18, 1913	10,000.00	" "	May 18, 1914
Sept. 18, 1913	10,000.00	" "	May 18, 1914
Sept. 18, 1913	10,000.00	" "	May 18, 1914
Sept. 18, 1913	5,000.00	" "	May 18, 1914
Sept. 18, 1913	1,000.00	" "	May 18, 1914
Feb. 26, 1914	5,000.00	" "	Nov. 25, 1914
Feb. 26, 1914	10,000.00	" "	Nov. 25, 1914
Feb. 26, 1914	10,000.00	" "	Nov. 25, 1914
Feb. 26, 1914	5,000.00	" "	Nov. 25, 1914
Apr. 6, 1914	10,000.00	" "	Nov. 15, 1914
Apr. 6, 1914	10,000.00	" "	Nov. 15, 1914
Apr. 6, 1914	10,000.00	" "	Nov. 15, 1914
June 18, 1914	10,000.00	" "	Dec. 18, 1914
June 18, 1914	5,000.00	" "	Dec. 18, 1914
Oct. 1, 1894	6,000.00	Munic. Lt., 1st	Oct. 1, 1914
Apr. 1, 1896	1,000.00	Greenwood School	Nov. 1, 1914
Nov. 1, 1898	500.00	North School, 1st	Nov. 1, 1914
Dec. 1, 1898	500.00	North School, 2d	Dec. 1, 1914
June 1, 1900	1,000.00	Fire Station	Dec. 1, 1914
June 1, 1900	1,000.00	High School Repairs	Dec. 1, 1914
Nov. 1, 1900	5,000.00	Sewerage, 1st	Nov. 1, 1914
Oct. 1, 1901	1,500.00	Junction School	Oct. 1, 1914
Oct. 1, 1903	8,000.00	Water Loan	Oct. 1, 1914
July 1, 1904	1,000.00	Greenwood Gas Ext.	July 1, 1914
Apr. 1, 1909	2,500.00	Munic. Lt., 2d	Apr. 1, 1914
Oct. 1, 1910	500.00	Insurance Pre., 1st	Oct. 1, 1914
Oct. 1, 1911	500.00	Insurance Pre., 2d	Oct. 1, 1914
Oct. 1, 1911	1,000.00	Byron St., Sewer	Oct. 1, 1914
Apr. 1, 1912	1,500.00	Water Meters, 1st	Apr. 1, 1914
Mar. 1, 1913	2,500.00	High School Site	Mar. 1, 1914
Apr. 1, 1913	6,000.00	Main St., Construct., 1st	Apr. 1, 1914
June 2, 1913	1,500.00	Water Meters, 2d	June 2, 1914
June 2, 1913	1,000.00	Main St., Water Main]	June 2, 1914
June 2, 1913	1,000.00	Elm and Armory Swrs.	June 2, 1914
July 15, 1913	500.00	Main and Franklin Swrs.	July 15, 1914
July 15, 1913	1,000.00	Main St., Wire Conduit	July 15, 1914
Dec. 1, 1913	1,000.00	Main St., Water Main	Dec. 1, 1914
	\$289,000.00		

Dr.

GEORGE E. WALKER, Treasurer,

To balance from last report, cash	\$13,841.53
Hired on temporary loans	265,000.00
Sale of Main Street, construction, 2d notes	18,000.00
Sale of Water St., extension gas mains, notes	6,000.00
Sale of motor fire apparatus notes	4,500.00
Sale of Upper Gould St., sewer notes	2,000.00
Sale of Byron St., sewer notes	1,500.00
Charles E. Walton, collector, taxes 1912	30,702.38
“ “ “ “ “ 1913	68,031.00
“ “ “ “ “ 1914	178,530.69
“ “ “ “ tax certifications	12.00
“ “ “ Gould and Byron St., sewer	517.85
“ “ “ Renwick, Ashland, etc., sewer	82.53
“ “ “ Armory St., sewer	132.30
“ “ “ Elm St., sewer	75.71
“ “ “ Franklin St., sewer	1,169.70
“ “ “ sewer apportionments paid in full	27.00
Municipal Light Plant receipts	75,990.32
Water Department receipts	43,322.67
Poor Department receipts	2,320.82
Highway Department receipts	851.10
Sewer Department receipts	797.63
Beebe Town Library receipts	444.75
Moth Department receipts	56.01
School Department receipts	2,301.95
Sealer Weights and Measures receipts	72.96
Cemetery Department receipts	91.50
Selectmen, License Receipts	317.00
Selectmen, Town Hall receipts	424.40
Fire Department receipts	163.35
Park Department receipts	120.00
Trust Funds, income	612.99
Middlesex County, dog tax, 1913	970.98
Teachers' Retirement Fund, assessments	533.00
Releases, tax title deeds	649.71
Selectmen, refunds on orders	20.15

Amount carried forward \$720,183.98

in account with the Town of Wakefield,

Cr.

By Cash paid, Selectmen's orders	\$325,956.11
Principals on loans	289,000.00
Interest on loans	32,728.83
State Aid payments	2,836.00
C. E. Walton, Collector, for tax deeds	1,350.94
J. Nichols Temperance Fund payments	40.00
C. Sweetser Burial Lot Fund payments	34.80
Flint Old Burial Ground Fund payments	108.34
Jane K. Vinton Burial Lot Fund payments	2.00
C. S. Swain Burial Lot Fund payments	15.00
Sweetser Lecture Committee, income from Fund.	400.00
Nancy White Hurd School Fund payments	12.85
State Bureau of Statistics, certification of notes	96.00
County Treasurer, County Tax	11,804.33
Fees, recording tax title deeds	100.26
W. B. Tyler, clerk courts, account fines.	97.97
Bement case, judgment in suit	236.66
Paid Teachers' Retirement Board, assessments	533.00
Com. of Mass., public service corp , tax, 1913	2.21
“ “ “ state tax	21,525.00
“ “ “ national bank tax	628.44
“ “ “ Charles River Basin, interest on	410.51
“ “ “ “ “ maintenance	545.88
“ “ “ “ “ serial bonds	25.27
“ “ “ Metro. Park loan, sinking fund	287.24
“ “ “ “ “ interest on	1,611.52
“ “ “ “ “ maintenance	2,439.02
“ “ “ “ “ serial bonds	39.32
“ “ “ “ “ sinking fund, S-2	90.22
“ “ “ “ “ interest on	291.23
“ “ “ “ “ maintenance	330.24
“ “ “ “ “ Nantasket, maintenance	124.38
“ “ “ “ “ Wellington Bridge	12.42
“ “ “ “ “ N. Dist. sewer, sinking fund	1,949.43

Amount carried forward \$695,665.42

Dr.

GEORGE E. WALKER, Treasurer,

<i>Amount brought forward</i>	\$720,183.98
To W. B. Tyler, clerk courts, fines	470.00
Selectmen, income Wakefield estate	272.00
Interest on deposits, Wakefield National Bank	396.61
Selectmen, refunds fees recording tax title deeds	100.26
Selectmen, Heywood Bros. & Wakefield Co., donation	500.00
Selectmen, Sale one pair fire horses	400.00
H. A. Simonds, Inspector of Milk, receipts	27.00
Com. of Mass., business corp. tax, 1913	1,527.37
“ “ “ armory rent, 1913	64.82
“ “ “ public service corp. tax, 1914	2,093.65
“ “ “ business corp. tax, 1914	4,330.39
“ “ “ national bank tax	2,590.17
“ “ “ street railway tax.	4,559.32
“ “ “ military aid to Jan. 1, 1914	138.00
“ “ “ state aid to Jan. 1, 1914	2,770.00
“ “ “ burial indigent soldiers and sailors	37.00
“ “ “ aid to mothers' with dependent children	653.92

Total receipts \$741,114.49

in account with the Town of Wakefield,

Cr.

<i>Amount brought forward</i>	\$695,665.42
Com. of Mass. Metro. N. Dist. sewer, interest on	4,393.20
“ “ “ “ “ “ “ maintenance	4,570.91
“ “ “ “ “ “ “ serial bonds	205.00
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Total payments	\$704,834.53
Cash in Treasury	36,279.96

\$741,114.49

FLOATING DEBT ACCOUNT

Debits

Notes outstanding in anticipation of taxes	\$190,000.00
Outstanding town orders, 1913	33.00
Outstanding town orders, 1914	2,753.01
Balances carried over by Auditors:	
High School Committee	96.80
Land damages, Water Street	200.00
Land damages, Nahant Street	356.00
Municipal light plant, depreciation	2,316.90
Municipal light plant, general	1.47
Sewer, Upper Gould Street	504.07
Sewer, Byron Street	645.58
Water department, meters	1,254.85
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Total	\$198,161.68

Credits

Cash in treasury	\$36,279.96
Uncollected taxes, 1913	37,633.59
Uncollected taxes, 1914	118,146.71
Due from State, state aid to Jan. 1, 1915	2,836.00
Due from State, military aid to Jan. 1, 1915	110.00
Due from County, dog tax, 1914.	961.80
Judgment, Bement case, to be appropriated	236.66
Renwick road, etc., sewer assessment, uncollected, . .	135.21
Armory Street, " " "	2,006.44
Elm Street " " "	508.17
Franklin Street " " "	321.35
Gould and Byron Sts. " " "	2,871.39
<hr/>	
Total	\$202,047.28
Excess credits	\$3,885.60
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	\$198,161.68

FINAL STATEMENT

During the year 1915, the following time loans will fall due and are to be included in the tax levy for that year by votes which the town has already passed:

From Water Department	\$13,000.00
From Light Department	13,500.00
From Tax Levy	29,900.00
<hr/>	
Total	\$56,400.00

There will also be required the following amounts to meet interest payments:

From Water Department	\$8,841.25
From Light Department	4,348.75
From Tax Levy	18,500.00
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Total	\$31,690.00

The town should also appropriate the sum of \$236.66 to reimburse the Treasury for money paid, as required by law, in settlement of judgment in the so-called Bement case, and a proper article for this purpose will be inserted in the Spring warrant.

In closing, I wish to thank the various town departments for courtesies extended to me during the year.

I am happy to be able to report to the town that the excess debits of last year have been wiped out and we now have a balance on the right side, the credit side, of our ledger. The town will also appreciate the fact that the permanent debt has been decreased \$14,000 during the year.

In connection with our bonded debt, I am still constrained to urge the town to be careful in the matter of new borrowings until we have made further substantial gain in paying what we now owe.

All of the books of the town have been audited this year under the auspices of the State Bureau of Statistics, in accordance

with the vote of the Town, and the new accounting system has been installed. It is gratifying to the Treasurer, as it must be to the citizens and all town departments, to know that the auditors say that the accounts of the Town of Wakefield were found in the best condition of those of any of the towns in the state where their audit has been made. Inasmuch as their report will appear elsewhere, I urge every citizen to read the report for themselves.

In closing may I repeat my statement of last year, that all my books and vouchers are open at all times for the inspection and information of every citizen.

Respectfully submitted,

GEORGE E. WALKER,

Treasurer.

January 1, 1915.

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
222	Elizabeth R. Doyle	1904	Aug. 8, 1906	\$ 9.68
223	Willard Welsh	1904	Aug. 8, 1906	35.21
224	Miami Cycle Co.	1904	Aug. 8, 1906	8.05
225	Miami Cycle Co.	1904	Aug. 8, 1906	12.86
226	Edward T. Gray, Jr.	1904	Aug. 8, 1906	17.10
227	Edward T. Gray, Jr.	1904	Aug. 8, 1906	36.70
228	Edward T. Gray, Jr.	1904	Aug. 8, 1906	22.41
229	Edward T. Gray, Jr.	1904	Aug. 8, 1906	11.80
230	Edward T. Gray, Jr.	1904	Aug. 8, 1906	35.70
231	Edward T. Gray, Jr.	1904	Aug. 8, 1906	17.10
235	Harlow H. Rogers	1904	Aug. 8, 1906	8.05
236	Harlow H. Rogers	1904	Aug. 8, 1906	11.23
237	Harlow H. Rogers	1904	Aug. 8, 1906	15.96
238	Harlow H. Rogers	1904	Aug. 8, 1906	11.23
245	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	17.19
246	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	12.86
247	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	14.98
248	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	17.10
249	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	12.86
251	T. F. Nutter & S. Jennings	1904	Aug. 8, 1906	14.98
252	Robert S. Barlow	1905	Aug. 14, 1907	25.64
253	Robert S. Barlow	1905	Aug. 14, 1907	13.14
254	Robert S. Barlow	1905	Aug. 14, 1907	19.24
255	Robert S. Barlow	1905	Aug. 14, 1907	17.18
256	Robert S. Barlow	1905	Aug. 14, 1907	70.41
257	Wm. H. Broadbead	1905	Aug. 14, 1907	12.88
258	Henry B. Goodenough	1905	Aug. 14, 1907	38.45
259	Edward T. Gray, Jr.	1905	Aug. 14, 1907	17.18
260	Edward T. Gray, Jr.	1905	Aug. 14, 1907	35.74
261	Edward T. Gray, Jr.	1905	Aug. 14, 1907	17.18
262	Edward T. Gray, Jr.	1905	Aug. 14, 1907	11.84
263	Edward T. Gray, Jr.	1905	Aug. 14, 1907	22.45
264	Edward T. Gray, Jr.	1905	Aug. 14, 1907	35.74
265	Edward T. Gray, Jr.	1905	Aug. 14, 1907	11.84
266	Maurice Hayes	1905	Aug. 14, 1907	10.74
269	Henry Kenney	1905	Aug. 14, 1907	11.23
270	Sarah E. Merrifield	1905	Aug. 14, 1907	8.62
271	Miami Cycle Co.	1905	Aug. 14, 1907	8.07
272	Miami Cycle Co.	1905	Aug. 14, 1907	12.88
273	Frank Moore	1905	Aug. 14, 1907	10.74
274	Frank Moore	1905	Aug. 14, 1907	8.62
275	J. J. Naughton	1905	Aug. 14, 1907	32.04
276	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	12.88
277	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	12.88
278	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	14.95
280	T. F. Nutter & S. Jennings	1905	Aug. 14, 1907	14.95
281	Harlow H. Rogers	1905	Aug. 14, 1907	8.62
282	Harlow H. Rogers	1905	Aug. 14, 1907	11.23
283	Frank W. Smith	1905	Aug. 14, 1907	8.07

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
284	Lillian E. Snelling	1905	Aug. 14, 1907	\$17.18
286	Willard Welsh	1905	Aug. 14, 1907	35.26
287	Wm. Williams	1905	Aug. 14, 1907	8.62
288	Wm. Williams	1905	Aug. 14, 1907	8.62
289	Wm. Williams	1905	Aug. 14, 1907	12.88
290	Wm. H. Woodman	1905	Aug. 14, 1907	9.12
291	Wm. H. Woodman	1905	Aug. 14, 1907	7.80
292	Wm. H. Woodman	1905	Aug. 14, 1907	7.80
294	Mabel J. Corliss	1906	Aug. 4, 1908	8.18
295	Helen A. Crocker	1906	Aug. 4, 1908	29.13
296	Edward T. Gray, Jr.	1906	Aug. 4, 1908	12.13
297	Edward T. Gray, Jr.	1906	Aug. 4, 1908	17.77
298	Edward T. Gray, Jr.	1906	Aug. 4, 1908	37.55
299	Edward T. Gray, Jr.	1906	Aug. 4, 1908	23.42
300	Edward T. Gray, Jr.	1906	Aug. 4, 1908	37.55
301	Edward T. Gray, Jr.	1906	Aug. 4, 1908	17.77
302	Clarence E. Hill	1906	Aug. 4, 1908	13.26
303	George H. Jones	1906	Aug. 4, 1908	8.18
304	Henry Kenney	1906	Aug. 4, 1908	11.25
305	Sarah E. Merrifield	1906	Aug. 4, 1908	8.57
306	J. J. Naughton	1906	Aug. 4, 1908	33.64
307	Harry H. Newcomb	1906	Aug. 4, 1908	13.26
313	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	15.50
314	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13.26
315	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13.26
316	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	15.50
317	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13.26
318	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13.26
319	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	8.75
320	T. F. Nutter & S. Jennings	1906	Aug. 4, 1908	13.16
321	Frederick C. Parker	1906	Aug. 4, 1908	26.79
322	Frederick C. Parker	1906	Aug. 4, 1908	74.32
323	Frederick C. Parker	1906	Aug. 4, 1908	20.03
324	Frederick C. Parker	1906	Aug. 4, 1908	119.70
325	Frederick C. Parker	1906	Aug. 4, 1908	17.77
326	Bertha F. Rickards	1906	Aug. 4, 1908	16.63
327	Harlow H. Rogers	1906	Aug. 4, 1908	11.42
328	Harlow H. Rogers	1906	Aug. 4, 1908	8.18
329	Harry C. Sanborn	1906	Aug. 4, 1908	8.75
330	Harry C. Sanborn	1906	Aug. 4, 1908	11.00
331	Saugus Manufacturing Co.	1906	Aug. 4, 1908	20.53
333	Lillian E. Snelling	1906	Aug. 4, 1908	17.77
334	Thomas E. Starr	1906	Aug. 4, 1908	8.75
335	Francis K. Sweetser	1906	Aug. 4, 1908	8.75
336	Willard Welsh	1906	Aug. 4, 1908	37.03
337	William Williams	1906	Aug. 4, 1908	8.75
338	William Williams	1906	Aug. 4, 1908	8.75
339	William Williams	1906	Aug. 4, 1908	13.26
343	Wakefield Re. Est. & Bldg. Asso.	1906	Aug. 25, 1908	45.63

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
344	Wm. H. Woodman	1906	Aug. 25, 1908	\$7.63
345	Wm. H. Woodman	1906	Aug. 25, 1908	8.76
346	Wm. H. Woodman	1906	Aug. 25, 1908	7.63
347	Edward K. Baker	1907	Aug. 4, 1909	9.87
350	Robert W. Lowe	1907	Aug. 27, 1909	13.24
351	Mabel J. Corliss	1907	Aug. 4, 1909	8.16
352	Carl G. M. Carlson	1907	Aug. 4, 1909	13.25
353	Helen A. Crocker	1907	Aug. 4, 1909	29.09
354	Arthur P. French	1907	Aug. 4, 1909	9.30
355	Arthur P. French	1907	Aug. 4, 1909	7.62
356	Arthur P. French	1907	Aug. 4, 1909	9.30
357	Arthur P. French	1907	Aug. 4, 1909	10.39
358	Arthur P. French	1907	Aug. 4, 1909	8.75
359	Arthur P. French	1907	Aug. 4, 1909	8.16
360	Arthur P. French	1907	Aug. 4, 1909	9.87
361	Arthur P. French	1907	Aug. 4, 1909	9.87
362	Julia E. Fuller	1907	Aug. 4, 1909	10.99
363	Edward T. Gray, Jr.	1907	Aug. 4, 1909	37.51
364	Edward T. Gray, Jr.	1907	Aug. 4, 1909	37.51
365	Edward T. Gray, Jr.	1907	Aug. 4, 1909	12.13
366	Edward T. Gray, Jr.	1907	Aug. 4, 1909	23.39
367	Edward T. Gray, Jr.	1907	Aug. 4, 1909	17.73
368	Edward T. Gray, Jr.	1907	Aug. 4, 1909	17.76
369	Charles W. Hawkins	1907	Aug. 4, 1909	9.30
370	Maurice Hayes	1907	Aug. 4, 1909	10.99
371	Clarence E. Hill	1907	Aug. 4, 1909	13.25
372	George H. Jones	1907	Aug. 4, 1909	8.16
373	Henry Kenney	1907	Aug. 4, 1909	11.53
375	Francis J. Larkin	1907	Aug. 4, 1909	11.53
376	Andrew R. Lewis	1907	Aug. 4, 1909	31.26
377	Robert W. Lowe	1907	Aug. 4, 1909	9.30
378	Robert W. Lowe	1907	Aug. 4, 1909	9.87
379	Robert W. Lowe	1907	Aug. 4, 1909	13.25
380	Robert W. Lowe	1907	Aug. 4, 1909	9.87
381	Robert W. Lowe	1907	Aug. 4, 1909	8.26
382	Robert W. Lowe	1907	Aug. 4, 1909	8.75
383	Robert W. Lowe	1907	Aug. 4, 1909	13.25
384	Robert W. Lowe	1907	Aug. 4, 1909	15.50
385	Robert W. Lowe	1907	Aug. 4, 1909	11.92
386	Robert W. Lowe	1907	Aug. 4, 1909	13.25
387	Robert W. Lowe	1907	Aug. 4, 1909	9.30
388	Robert W. Lowe	1907	Aug. 4, 1909	13.25
389	Robert W. Lowe	1907	Aug. 4, 1909	34.38
390	Robert W. Lowe	1907	Aug. 4, 1909	12.13
391	Robert W. Lowe	1907	Aug. 4, 1909	12.13
392	Robert W. Lowe	1907	Aug. 4, 1909	17.76
393	Robert W. Lowe	1907	Aug. 4, 1909	9.30
394	Robert W. Lowe	1907	Aug. 4, 1909	9.30
395	Robert W. Lowe	1907	Aug. 4, 1909	14.98

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES—Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
396	Robert W. Lowe	1907	Aug. 4, 1909	\$9.30
397	Robert W. Lowe	1907	Aug. 4, 1909	13.25
398	Robert W. Lowe	1907	Aug. 4, 1909	12.13
399	Robert W. Lowe	1907	Aug. 4, 1909	8.26
400	Robert W. Lowe	1907	Aug. 4, 1909	8.75
401	Robert W. Lowe	1907	Aug. 4, 1909	9.30
402	Robert W. Lowe	1907	Aug. 4, 1909	12.13
403	Robert W. Lowe	1907	Aug. 4, 1909	10.99
404	Robert W. Lowe	1907	Aug. 4, 1909	14.98
405	Robert W. Lowe	1907	Aug. 4, 1909	9.20
406	Robert W. Lowe	1907	Aug. 4, 1909	9.30
407	Robert W. Lowe	1907	Aug. 4, 1909	13.25
408	Robert W. Lowe	1907	Aug. 4, 1909	29.62
409	Robert W. Lowe	1907	Aug. 4, 1909	13.25
410	Robert W. Lowe	1907	Aug. 4, 1909	7.40
411	Robert W. Lowe	1907	Aug. 4, 1909	15.50
412	Robert W. Lowe	1907	Aug. 4, 1909	7.40
413	Robert W. Lowe	1907	Aug. 4, 1909	9.87
414	Robert W. Lowe	1907	Aug. 4, 1909	9.30
415	Elizabeth M. McIntyre	1907	Aug. 4, 1909	12.15
416	Elizabeth M. McIntyre	1907	Aug. 4, 1909	17.76
417	Sarah E. Merrifield	1907	Aug. 4, 1909	8.75
418	Miami Cycle Co.	1907	Aug. 4, 1909	8.16
419	Miami Cycle Co.	1907	Aug. 4, 1909	13.25
420	James J. Naughton	1907	Aug. 4, 1909	12.13
421	James J. Naughton	1907	Aug. 4, 1909	33.61
422	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	15.50
423	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	8.75
424	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13.25
425	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13.25
426	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	20.00
427	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13.25
428	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13.25
429	T. F. Nutter & S. Jennings	1907	Aug. 4, 1909	13.25
430	Harry C. Sanborn	1907	Aug. 4, 1909	10.99
431	Harry C. Sanborn	1907	Aug. 4, 1909	8.75
432	Saugus Mfg. Co.	1907	Aug. 4, 1909	17.76
433	Lillian E. Snelling	1907	Aug. 4, 1909	17.76
434	Thomas C. Starr	1907	Aug. 4, 1909	8.75
435	Willard Welsh	1907	Aug. 4, 1909	17.76
436	Willard Welsh	1907	Aug. 4, 1909	119.45
437	Willard Welsh	1907	Aug. 4, 1909	37.50
438	Willard Welsh	1907	Aug. 4, 1909	9.87
439	Willard Welsh	1907	Aug. 4, 1909	74.23
440	Willard Welsh	1907	Aug. 4, 1909	26.77
441	Willard Welsh	1907	Aug. 4, 1909	20.00
442	William Williams	1907	Aug. 4, 1909	13.25
443	William Williams	1907	Aug. 4, 1909	8.75
444	William Williams	1907	Aug. 4, 1909	8.75

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
445	Eliza A. Yerxa	1907	Aug. 27, 1909	\$8.16
446	William H. Woodman	1907	Aug. 27, 1909	7.63
447	William H. Woodman	1907	Aug. 27, 1909	7.60
448	William H. Woodman	1907	Aug. 27, 1909	11.76
449	Wakefield Re. Est. & Bldg. Asso.	1907	Aug. 27, 1909	57.16
450	John W. Smith	1907	Aug. 27, 1909	7.63
451	Harlow H. Rogers	1907	Aug. 27, 1909	8.16
452	Harlow H. Rogers	1907	Aug. 27, 1909	8.75
453	Harlow H. Rogers	1907	Aug. 27, 1909	8.16
454	Edward K. Baker	1907	Aug. 27, 1909	9.87
455	Henrietta Spindler & Benj. Sayre	1908	July 18, 1910	8.86
456	Franklin C. Albee	1908	July 18, 1910	7.68
457	Franklin C. Albee	1908	July 18, 1910	7.68
458	Franklin C. Albee	1908	July 18, 1910	7.68
459	Franklin C. Albee	1908	July 18, 1910	7.68
460	John L. Bebneke	1908	July 18, 1910	11.21
461	John L. Bebneke	1908	July 18, 1910	10.03
462	John L. Bebneke	1908	July 18, 1910	10.03
463	Mary E. Bourne	1908	July 18, 1910	12.39
465	Annie M. Brown	1908	July 18, 1910	7.09
466	Annie M. Brown	1908	July 18, 1910	7.09
467	Annie M. Brown	1908	July 18, 1910	8.86
468	Annie M. Brown	1908	July 18, 1910	8.86
469	Charles E. Brown	1908	July 18, 1910	7.09
470	Charles E. Brown	1908	July 18, 1910	8.86
471	Charles E. Brown	1908	July 18, 1910	11.21
472	Charles E. Brown	1908	July 18, 1910	10.00
473	Sarah A. Brown & Fred H. Brown	1908	July 18, 1910	10.03
474	John H. Cann	1908	July 18, 1910	13.01
475	Carl G. N. Carlson	1908	July 18, 1910	10.03
476	Carl G. N. Carlson	1908	July 18, 1910	8.86
477	Carl G. N. Carlson	1908	July 18, 1910	8.86
478	Samuel O. Carter	1908	July 18, 1910	7.09
479	George W. Davis	1908	July 18, 1910	9.40
480	Arthur P. French	1908	July 18, 1910	15.43
481	Arthur P. French	1908	July 18, 1910	8.86
482	Edward T. Gray, Jr.	1908	July 18, 1910	39.08
483	Edward T. Gray, Jr.	1908	July 18, 1910	39.08
484	Edward T. Gray, Jr.	1908	July 18, 1910	12.39
485	Edward T. Gray, Jr.	1908	July 18, 1910	24.24
486	Edward T. Gray, Jr.	1908	July 18, 1910	18.36
487	Edward T. Gray, Jr.	1908	July 18, 1910	18.36
488	Emma L. Harris	1908	July 18, 1910	8.23
489	Maurice Hayes	1908	July 18, 1910	11.21
490	Clarence E. Hill	1908	July 18, 1910	13.57
491	George W. Hurd	1908	July 18, 1910	11.84
492	George H. Jones	1908	July 18, 1910	8.23
493	Henry Kenney	1908	July 18, 1910	11.84
494	Francis J. Larkin	1908	July 18, 1910	11.84

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
495	Robert W. Lowe	1908	July 18, 1910	\$28.95
496	Angus McDonald	1908	July 18, 1910	11.84
497	Miami Cycle Co.	1908	July 18, 1910	8.23
498	Miami Cycle Co.	1908	July 18, 1910	13.56
499	James J. Naughton	1908	July 18, 1910	34.92
500	James J. Naughton	1908	July 18, 1910	12.39
501	James J. Naughton	1908	July 18, 1910	7.68
502	James J. Naughton	1908	July 18, 1910	8.23
503	James J. Naughton	1908	July 18, 1910	8.23
504	T. F. Nutter & S. Jennings	1908	July 18, 1910	7.68
505	T. F. Nutter & S. Jennings	1908	July 18, 1910	13.57
506	T. F. Nutter & S. Jennings	1908	July 18, 1910	13.57
507	T. F. Nutter & S. Jennings	1908	July 18, 1910	13.57
508	T. F. Nutter & S. Jennings	1908	July 18, 1910	23.07
509	T. F. Nutter & S. Jennings	1908	July 18, 1910	10.03
510	T. F. Nutter & S. Jennings	1908	July 18, 1910	10.03
511	Ellen F. O'Hare	1908	July 18, 1910	8.86
513	George A. Richards	1908	July 18, 1910	13.57
514	Harlow H. Rogers	1908	July 18, 1910	8.23
515	Harlow H. Rogers	1908	July 18, 1910	8.86
516	Elizabeth H. Sanborn	1908	July 18, 1910	8.23
517	Harry C. Sanborn	1908	July 18, 1910	8.86
518	Harry C. Sanborn	1908	July 18, 1910	11.21
519	Saugus Mfg. C.	1908	July 18, 1910	18.36
520	Annie A. Shaughnessy	1908	July 18, 1910	11.21
521	Lillian E. Snelling	1908	July 18, 1910	18.36
522	Frank W. Spencer	1908	July 18, 1910	8.86
523	Francis K. Sweetser	1908	July 18, 1910	8.89
526	Willard Welsh	1908	July 18, 1910	10.03
527	William Williams	1908	July 18, 1910	8.86
528	William Williams	1908	July 18, 1910	13.56
529	William Williams	1908	July 18, 1910	8.86
530	William H. Young	1908	July 18, 1910	42.07
551	Wakefield Re. Est. & Bldg. Asso.	1908	Aug. 22, 1910	53.17
552	Lydon T. Philbrick	1908	Aug. 22, 1910	21.36
554	Ewen A. Clark	1908	Aug. 22, 1910	20.81
555	Ewen A. Clark	1908	Aug. 22, 1910	78.07
556	Ewen A. Clark	1908	Aug. 22, 1910	28.01
557	Ewen A. Clark	1908	Aug. 22, 1910	125.86
558	Ewen A. Clark	1908	Aug. 22, 1910	18.43
559	Alfred D. Chandler	1908	Aug. 22, 1910	11.23
562	Annie M. Brown	1908	July 18, 1910	8.86
564	Sarah E. Merrifield	1908	July 18, 1910	8.86
565	Franklin C. Albee	1909	July 17, 1911	7.53
566	Franklin C. Albee	1909	July 17, 1911	7.53
567	Franklin C. Albee	1909	July 17, 1911	7.53
568	Franklin C. Albee	1909	July 17, 1911	7.53
569	Henry W. Beal	1909	July 17, 1911	9.04
571	Hugh Bradford	1909	July 17, 1911	8.56

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
572	Mary E. Bryant	1909	July 17, 1911	\$7.53
573	Hilda Carlson	1909	July 17, 1911	8.56
574	Alfred D. Chandler	1909	July 17, 1911	10.62
575	Ewen A. Clark	1909	July 17, 1911	109.10
576	Ewen A. Clark	1909	July 17, 1911	68.06
577	Ewen A. Clark	1909	July 17, 1911	24.96
578	Ewen A. Clark	1909	July 17, 1911	18.78
579	Ewen A. Clark	1909	July 17, 1911	16.80
580	Storer Crafts	1909	July 17, 1911	7.53
581	Rose Carroll	1909	July 17, 1911	8.56
582	Vincent Canton	1909	July 17, 1911	7.53
583	Ernest William Edmondson	1909	July 17, 1911	8.56
584	Lewis B. Ford	1909	July 17, 1911	9.03
585	Frank C. Fuller	1909	July 17, 1911	8.56
586	Benjamin S. Gerrvar	1909	July 17, 1911	8.56
587	Henry Gormley	1909	July 17, 1911	8.01
588	L. Emma Harris	1909	July 17, 1911	8.01
589	L. R. Harris & Edwin C. Scott	1909	July 17, 1911	7.04
590	Maurice Hayes	1909	July 17, 1911	10.62
591	George W. Hurd	1909	July 17, 1911	11.10
592	George H. Jones	1909	July 17, 1911	8.01
593	Ida M. Johnson	1909	July 17, 1911	12.13
595	Francis J. Larkin	1909	July 17, 1911	11.10
596	G. Augustus Leonard	1909	July 17, 1911	8.56
597	Angus McDonald	1909	July 17, 1911	11.10
598	Ernest A. McKay	1909	July 17, 1911	16.80
599	Ernest A. McKay	1909	July 17, 1911	34.71
600	Ernest A. McKay	1909	July 17, 1911	34.71
601	Ernest A. McKay	1909	July 17, 1911	21.87
602	Ernest A. McKay	1909	July 17, 1911	11.65
603	Ernest A. McKay	1909	July 17, 1911	16.80
604	Miami Cycle Co.	1909	July 17, 1911	12.68
605	Miami Cycle Co.	1909	July 17, 1911	8.01
606	James J. Naughton	1909	July 17, 1911	8.01
607	James J. Naughton	1909	July 17, 1911	7.53
608	James J. Naughton	1909	July 17, 1911	37.62
609	James J. Naughton	1909	July 17, 1911	8.01
610	James J. Naughton	1909	July 17, 1911	11.65
611	T. F. Nutter & S. Jennings	1909	July 11, 1911	9.59
612	T. F. Nutter & S. Jennings	1909	July 17, 1911	9.59
613	T. F. Nutter & S. Jennings	1909	July 17, 1911	9.59
614	T. F. Nutter & S. Jennings	1909	July 17, 1911	7.53
615	T. F. Nutter & S. Jennings	1909	July 17, 1911	12.68
616	T. F. Nutter & S. Jennings	1909	July 17, 1911	12.68
617	T. F. Nutter & S. Jennings	1909	July 17, 1911	12.68
618	Timothy D. Potter	1909	July 17, 1911	14.74
620	Harlow H. Rogers	1909	July 17, 1911	18.78
621	Harlow H. Rogers	1909	July 17, 1911	8.01
622	Elizabeth H. Sanborn	1909	July 17, 1911	8.01

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
623	Harry C. Sanborn	1909	July 17, 1911	\$8.56
624	Harry C. Sanborn	1909	July 17, 1911	10.62
625	Frank W. Spencer	1909	July 17, 1911	8.56
626	Henrietta Spindler&Benj. Sayre	1909	July 17, 1911	8.56
627	Grazier Trudile	1909	July 17, 1911	11.10
628	G. E. Haney & A. J. Lillie	1909	July 17, 1911	105.14
629	Willard Welsh	1909	July 17, 1911	10.67
630	William Williams	1909	July 17, 1911	8.56
631	William Williams	1909	July 17, 1911	12.68
632	William Williams	1909	July 17, 1911	8.56
633	Elsie Wilson	1909	July 17, 1911	7.53
635	Carl G. N. Carlson	1909	Aug. 15, 1911	9.59
636	Henry W. Beal	1910	July 9, 1912	9.28
637	Hugh Bradford	1910	July 9, 1912	8.71
638	Mary E. Bryant	1910	July 9, 1912	7.61
639	William Burnett	1910	July 9, 1912	7.61
640	William Burnett	1910	July 9, 1912	8.70
641	William Burnett	1910	July 9, 1912	7.61
642	Carl G. N. Carlson	1910	July 9, 1912	9.82
643	Rose Carroll	1910	July 9, 1912	8.71
644	Alfred D. Chandler	1910	July 9, 1912	10.92
646	Storer Crafts	1910	July 9, 1912	7.61
647	Ernest W. Edmondson	1910	July 9, 1912	8.71
648	Lewis B. Ford	1910	July 9, 1912	9.26
649	Lewis B. Ford	1910	July 9, 1912	8.16
650	Benjamin S. Gerrvar	1910	July 9, 1912	8.71
651	Lawr'eR.Harris&Edwin C.Scott	1910	July 9, 1912	8.16
652	L. Emma Harris	1910	July 9, 1912	8.16
653	Maurice Hayes	1910	July 9, 1912	10.92
654	George W. Hurd	1910	July 9, 1912	11.43
655	George H. Jones	1910	July 9, 1912	8.16
656	Francis J. Larkin	1910	July 9, 1912	11.43
657	G. Augustus Leonard	1910	July 9, 1912	8.71
658	Angus McDonald	1910	July 9, 1912	11.43
659	Miami Cycle Co.	1910	July 9, 1912	13.13
660	Miami Cycle Co.	1910	July 9, 1912	8.12
661	James J. Naughton	1910	July 9, 1912	8.12
662	James J. Naughton	1910	July 9, 1912	33.02
663	James J. Naugh on	1910	July 9, 1912	7.61
664	T. F. Nutter & S. Jennings	1910	July 9, 1912	7.61
665	T. F. Nutter & S. Jennings	1910	July 9, 1912	13.13
666	T. F. Nutter & S. Jennings	1910	July 9, 1912	13.13
667	T. F. Nutter & S. Jennings	1910	July 9, 1912	13.13
668	T. F. Nutter & S. Jennings	1910	July 9, 1912	9.81
669	T. F. Nutter & S. Jennings	1910	July 9, 1912	9.81
670	T. F. Nutter & S. Jennings	1910	July 9, 1912	9.81
671	Evangeline C. Peterson	1910	July 9, 1912	10.92
672	Thomas W. Pierce	1910	July 9, 1912	7.61

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
673	Timothy D. Potter	1910	July 9, 1912	\$15.34
675	Harlow H. Rogers	1910	July 9, 1912	19.76
676	Harlow H. Rogers	1910	July 9, 1912	8.12
677	Elizabeth H. Sanborn	1910	July 9, 1912	8.12
678	Lillian E. Snelling	1910	July 9, 1912	17.55
679	Alfio Spatola	1910	July 9, 1912	7.61
680	Frank W. Spencer	1910	July 9, 1912	8.71
681	Henrietta Spindler&Benj. Sayre	1910	July 9, 1912	8.71
682	Henry A. Stevens	1910	July 9, 1912	7.05
683	George C. Weiss	1910	July 9, 1912	8.71
684	George C. Weiss	1910	July 9, 1912	13.13
685	William Williams	1910	July 9, 1912	13.13
686	Elsie Wilson	1910	July 9, 1912	7.61
687	Vasti Woodis	1910	Aug. 31, 1912	7.62
688	Isadore T. Wood	1910	Aug. 31, 1912	14.31
689	Isadore T. Wood	1910	Aug. 31, 1912	76.83
690	Isadore T. Wood	1910	Aug. 31, 1912	17.65
691	Isadore T. Wood	1910	Aug. 31, 1912	14.31
693	Charles Schumaker	1910	Aug. 31, 1912	8.73
694	George M. Poland	1910	Aug. 31, 1912	162.87
696	Frederick M. Libby	1910	Aug. 31, 1912	18.17
697	Frederick M. Libby	1910	Aug. 31, 1912	9.84
698	John Durnian	1910	Aug. 31, 1912	37.81
701	Ewen A. Clarke	1910	July 9, 1912	26.39
702	Ewen A. Clarke	1910	July 9, 1912	117.16
703	Ewen A. Clarke	1910	July 9, 1912	72.88
704	Ewen A. Clarke	1910	July 9, 1912	19.76
705	Ernest A. McKay	1910	July 9, 1912	36.93
706	Ernest A. McKay	1910	July 9, 1912	36.93
707	Ernest A. McKay	1910	July 9, 1912	23.07
708	Henry W. Beal	1911	July 14, 1913	8.98
709	Hugh Bradford	1911	July 14, 1913	8.52
710	A. L. Brooks & Co.	1911	July 14, 1913	29.43
711	Mary E. Bryant	1911	July 14, 1913	7.50
713	William Burnett	1911	July 14, 1913	7.51
714	William Burnett	1911	July 14, 1913	8.50
715	William Burnett	1911	July 14, 1913	7.51
716	Patrick Cambello	1911	July 14, 1913	7.50
717	Carl G. N. Carlson	1911	July 14, 1913	8.51
718	Carl G. N. Carlson	1911	July 14, 1913	8.51
719	Carl G. N. Carlson	1911	July 14, 1913	9.51
720	Alfred D. Chandler	1911	July 14, 1913	10.52
721	Ewen A. Clarke	1911	July 14, 1913	106.82
722	Ewen A. Clarke	1911	July 14, 1913	66.67
723	Ewen A. Clarke	1911	July 14, 1913	24.51
724	Ewen A. Clarke	1911	July 14, 1913	18.53
726	Storer Crafts	1911	July 14, 1913	7.50

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
729	John T. Donovan	1911	July 14, 1913	\$11.60
731	Mabel N. Dykeman	1911	July 14, 1913	8.51
732	Mabel N. Dykeman	1911	July 14, 1913	8.51
733	Mabel N. Dykeman	1911	July 14, 1913	8.51
734	Mabel N. Dykeman	1911	July 14, 1913	8.51
735	Mabel N. Dykeman	1911	July 14, 1913	7.97
736	Mabel N. Dykeman	1911	July 14, 1913	7.97
737	Mabel N. Dykeman	1911	July 14, 1913	8.51
740	Lewis B. Ford	1911	July 14, 1913	8.97
741	Arthur P. French	1911	July 14, 1913	11.45
742	Arthur P. French	1911	July 14, 1913	8.97
743	Arthur P. French	1911	July 14, 1913	8.51
744	Benjamin S. Gerrvar	1911	July 14, 1913	8.51
745	L. R. Harris & Edwin C. Scott	1911	July 14, 1913	7.97
746	Emma L. Harris	1911	July 14, 1913	8.44
747	Maurice Hayes	1911	July 14, 1913	10.44
748	Alice M. Hodgman	1911	July 14, 1913	7.50
749	Katherine F. Johnson	1911	July 14, 1913	8.51
750	George H. Jones	1911	July 14, 1913	7.97
751	G. Augustus Leonard	1911	July 14, 1913	8.51
752	Robert W. Lowe	1911	July 14, 1913	8.51
753	Robert W. Lowe	1911	July 14, 1913	8.97
754	Robert W. Lowe	1911	July 14, 1913	9.45
755	Robert W. Lowe	1911	July 14, 1913	8.51
756	Robert W. Lowe	1911	July 11, 1913	25.52
757	Robert W. Lowe	1911	July 14, 1913	8.97
758	Ella C. Lyon	1911	July 14, 1913	12.48
759	Louis J. Maigret	1911	July 11, 1913	12.48
760	Angus McDonald	1911	July 14, 1913	10.98
761	Ernest A. McKay	1911	July 14, 1913	21.57
762	Ernest A. McKay	1911	July 14, 1913	34.05
763	Ernest A. McKay	1911	July 14, 1913	34.06
764	James J. Naughton	1911	July 14, 1913	7.51
765	James J. Naughton	1911	July 14, 1913	30.56
766	James J. Naughton	1911	July 14, 1913	9.30
767	T. F. Nutter & S. Jennings	1911	July 11, 1913	12.48
768	T. F. Nutter & S. Jennings	1911	July 14, 1913	9.51
769	T. F. Nutter & S. Jennings	1911	July 14, 1913	9.52
770	T. F. Nutter & S. Jennings	1911	July 11, 1913	12.48
771	T. F. Nutter & S. Jennings	1911	July 14, 1913	7.50
772	T. F. Nutter & S. Jennings	1911	July 14, 1913	9.52
773	T. F. Nutter & S. Jennings	1911	July 14, 1913	12.48
774	Ellen F. O'Hare	1911	July 14, 1913	8.51
775	David F. Orr	1911	July 14, 1913	7.51
776	Thomas W. Pierce	1911	July 14, 1913	7.51

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
777	Timo ny D. Potter	1911	July 14, 1913	\$14.50
778	Harriet A. Ray	1911	July 14, 1913	18.53
780	Charles Schumaker	1911	July 14, 1913	8.51
781	Raymond T. Sewall	1911	July 14, 1913	11.52
782	Raymond T. Sewall	1911	July 14, 1913	11.53
783	Raymond T. Sewall	1911	July 14, 1913	16.51
784	Raymond T. Sewall	1911	July 14, 1913	9.52
785	Raymond T. Sewall	1911	July 14, 1913	12.48
786	Raymond T. Sewall	1911	July 14, 1913	27.53
787	Raymond T. Sewall	1911	July 14, 1913	21.01
788	Raymond T. Sewall	1911	July 14, 1913	14.50
789	Raymond T. Sewall	1911	July 14, 1913	10.52
790	Raymond T. Sewall	1911	July 14, 1913	11.53
791	Raymond T. Sewall	1911	July 14, 1913	16.51
792	Raymond T. Sewall	1911	July 14, 1913	8.97
793	Raymond T. Sewall	1911	July 14, 1913	8.51
794	Raymond T. Sewall	1911	July 14, 1913	10.98
795	Raymond T. Sewall	1911	July 14, 1913	14.50
796	Raymond T. Sewall	1911	July 14, 1913	8.97
797	John Shannon	1911	July 14, 1913	12.47
798	John W. Smith	1911	July 14, 1913	7.51
799	Lillian E. Snelling	1911	July 14, 1913	16.51
800	Frank W. Spencer	1911	July 14, 1913	8.51
801	Henrietta Spindler & Benj. Sayre	1911	July 14, 1913	8.51
802	Francis K. Sweetser	1911	July 14, 1913	8.51
803	George C. Weiss	1911	July 14, 1913	14.46
804	George C. Weiss	1911	July 14, 1913	8.51
805	Willard Welch	1911	July 14, 1913	11.60
806	William Williams	1911	July 14, 1913	12.48
807	William Williams	1911	July 14, 1913	8.51
808	Elsie Wilson	1911	July 14, 1913	7.50
809	Carmeilo Cardilio	1911	Aug. 26, 1913	10.47
810	Frederick M. Libby	1911	Aug. 26, 1913	9.50
811	Frederick M. Libby	1911	Aug. 26, 1913	22.74
812	Julia Murphy	1911	Aug. 26, 1913	10.00
813	Loring W. Barnes	1912	April 22, 1914	47.08
814	Henry W. Beal	1912	April 22, 1914	8.95
815	Edward Beatteay	1912	April 22, 1914	7.50
816	Seth E. Benson, heirs	1912	April 22, 1914	8.49
817	William E. Bowers	1912	April 22, 1914	8.49
818	Hugh Bradford	1912	April 22, 1914	8.49
819	A. L. Brooks & Co.	1912	April 22, 1914	24.34
820	Annie M. Brown	1912	April 22, 1914	7.00
821	Annie M. Brown	1912	April 22, 1914	7.00
822	Annie M. Brown	1912	April 22, 1914	8.49
823	Annie M. Brown	1912	April 22, 1914	8.49
824	Annie M. Brown	1912	April 22, 1914	8.49
825	Annie M. Brown	1912	April 22, 1914	8.49
826	Annie M. Brown	1912	April 22, 1914	9.49

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Continued**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
827	Arthur R. Brown	1912	April 22, 1914	\$14.39
828	Charles E. Brown	1912	April 22, 1914	7.00
829	Charles E. Brown	1912	April 22, 1914	10.48
830	Mary E. Bryant	1912	April 22, 1914	7.49
831	Carl G. M. Carlson	1912	April 22, 1914	8.49
832	Carl G. M. Carlson	1912	April 22, 1914	8.49
833	Samuel O. Carter	1912	April 22, 1914	7.00
835	Annie Donley	1912	April 22, 1914	12.47
836	John T. Donovan	1912	April 22, 1914	10.40
838	Lewis B. Ford	1912	April 22, 1914	8.95
839	Arthur P. French	1912	April 22, 1914	8.95
840	Arthur P. French	1912	April 22, 1914	11.48
841	Arthur P. French	1912	April 22, 1914	8.49
842	Arthur P. French	1912	April 22, 1914	7.49
843	Benjamin S. Gerrior	1912	April 22, 1914	8.49
844	Charles C. Gleason	1912	April 22, 1914	16.38
845	Margaret Hagerty	1912	April 22, 1914	7.50
846	L. R. Harris & E. C. Scott	1912	April 22, 1914	7.96
847	Alice M. Hodgman	1912	April 22, 1914	7.50
848	George B. Jeffrey	1912	April 22, 1914	10.94
849	George B. Jeffrey	1912	April 22, 1914	8.49
850	George B. Jeffrey	1912	April 22, 1914	8.49
851	George B. Jeffrey	1912	April 22, 1914	15.38
852	George B. Jeffrey	1912	April 22, 1914	8.49
853	George B. Jeffrey	1912	April 22, 1914	8.49
854	George B. Jeffrey	1912	April 22, 1914	7.95
855	George B. Jeffrey	1912	April 22, 1914	8.49
856	George B. Jeffrey	1912	April 22, 1914	8.49
857	George B. Jeffrey	1912	April 22, 1914	9.49
858	George B. Jeffrey	1912	April 22, 1914	7.96
859	George B. Jeffrey	1912	April 22, 1914	8.49
860	George B. Jeffrey	1912	April 22, 1914	11.48
861	George B. Jeffrey	1912	April 22, 1914	9.48
862	George B. Jeffrey	1912	April 22, 1914	7.96
863	Katherine F. Johnson,	1912	April 22, 1914	8.49
864	Rosa E. Lepson	1912	April 22, 1914	10.48
865	Robert W. Lowe	1912	April 22, 1914	9.49
866	Robert W. Lowe	1912	April 22, 1914	8.95
867	Robert W. Lowe	1912	April 22, 1914	8.49
868	Robert W. Lowe	1912	April 22, 1914	8.95
869	Robert W. Lowe	1912	April 22, 1914	8.49
870	Robert W. Lowe	1912	April 22, 1914	25.34
871	Ella C. Lyon	1912	April 22, 1914	12.47
872	Louis J. Maigret	1912	April 22, 1914	12.47
873	John McCready	1912	April 22, 1914	16.38
874	Ernest A. McKay	1912	April 22, 1914	33.69
875	Ernest A. McKay	1912	April 22, 1914	33.68
876	Ernest A. McKay	1912	April 22, 1914	21.36
877	Joseph E. Moore	1912	April 22, 1914	7.49

**LIST OF TAX DEEDS HELD BY TREASURER FOR
NON-PAYMENT OF TAXES — Concluded**

No.	To Whom Taxed	Tax of	Date of Deed	Amt.
878	Annie Morey	1912	April 22, 1914	\$7.96
879	Joshua T. Nowell	1912	April 22, 1914	8.49
880	Ellen F. O'Hare	1912	April 22, 1914	8.49
881	David F. Orr	1912	April 22, 1914	8.69
883	Ella G. Perkins	1912	April 22, 1914	7.49
884	Thomas W. Pierce	1912	April 22, 1914	7.50
885	Timothy D. Potter	1912	April 22, 1914	14.39
889	Harriet A. Ray	1912	April 22, 1914	18.37
890	Charles Schumaker	1912	April 22, 1914	8.49
891	Raymond T. Sewall	1912	April 22, 1914	11.48
892	Raymond T. Sewall	1912	April 22, 1914	8.95
893	Raymond T. Sewall	1912	April 22, 1914	27.25
894	Raymond T. Sewall	1912	April 22, 1914	16.38
895	Raymond T. Sewall	1912	April 22, 1914	16.38
896	Raymond T. Sewall	1912	April 22, 1914	10.48
897	Raymond T. Sewall	1912	April 22, 1914	9.49
898	Raymond T. Sewall	1912	April 22, 1914	10.94
899	Raymond T. Sewall	1912	April 22, 1914	15.38
900	Raymond T. Sewall	1912	April 22, 1914	8.49
901	Raymond T. Sewall	1912	April 22, 1914	20.82
902	Raymond T. Sewall	1912	April 22, 1914	14.39
903	Raymond T. Sewall	1912	April 22, 1914	8.95
904	Raymond T. Sewall	1912	April 22, 1914	11.48
905	Raymond T. Sewall	1912	April 22, 1914	8.95
906	John W. Smith	1912	April 22, 1914	7.50
907	Joseph Smith	1912	April 22, 1914	8.49
908	Francis K. Sweetser	1912	April 22, 1914	9.69
909	Willard Welch	1912	April 22, 1914	9.48
910	Elsie Wilson	1912	April 22, 1914	7.50
911	William H. Woodall	1912	April 22, 1914	8.49
912	William H. Woodall	1912	April 22, 1914	17.05
913	Greenwood Associates	1912	May 26, 1914	16.46
914	Frederick M. Libby	1912	May 26, 1914	19.88
915	Frederick M. Libby	1912	May 26, 1914	9.49
916	Charles A. Smith	1912	May 26, 1914	17.58
917	Reuben Muse	1912	May 26, 1914	42.31

Since last report Nos. 645, 695, 725, 727, 728, 738, 739, 834, 837, 882, 886, 887, 888 have been redeemed.

ASSESSORS' REPORT.

State tax	\$21,525.00
County tax	11,804.33
Met. Sewer tax	11,118.54
Met. Park tax	5,225.59
Charles River basin	981.66

Total State charges	\$50,655.12
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Nov. 10, 1913, meeting	\$2,200.00
Nov. 17, 1913, meeting	4,563.19
Dec. 8, 1913, meeting	2,271.00
Jan. 5, 1914, meeting	28,388.00
March 9, 1914, meeting	205,831.38
March 16, 1914, meeting	1,450.00
March 23, 1914, meeting	2,400.00
March 30, 1914, meeting	4,431.50
April 6, 1914, meeting	4,290.00
Street Railway tax	6,000.00
Bonds, due, 1914	22,500.00
Bonds, Water Dept.	13,000.00
Interest, Water Department	9,378.75

Total appropriations	\$306,703.82
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Total Gross Levy	\$357,358.94
Increase over 1913 Levy	\$32,209.94

Bonds due, 1914:

Junction School	\$1,500.00
Insurance premium	500.00
Byron Street sewer	1,000.00
North School	500.00
Insurance premium, 2d issue	500.00
Trunk sewer	5,000.00
Greenwood School	1,000.00

North School, 2d issue	\$500.00
Fire station	1,000.00
High school, repairs	1,000.00
High school, site	2,500.00
Highway Dept., Main Street	6,000.00
Elm and Armory Streets, sewer	1,000.00
Main and Franklin Streets, sewer	500.00
Water Dept., bonds	13,000.00
	<hr/> \$35,500.00

Receipts, 1914. From the State of Massachusetts:

Business corporation tax, 1912	\$1,707.00
Armory rent	600.00
Public service	2,171.56
Business corporation tax, 1913	3,855.70
Nat. Bank tax	2,554.29
Street Railway tax	4,656.63
Military aid, 1913	192.00
State aid, 1913	3,254.00
Burial of soldiers and sailors	148.00
	<hr/> \$19,139.18

Current receipts:

Tax certificates	\$11.00
Sewer assessments paid	2,078.64
Highway receipts	3,073.24
Sewer receipts	30.88
Poor department, receipts	3,840.37
Water department, receipts	38,864.61
Moth department, receipts	431.14
Cemetery department, receipts	237.25
Old Cemetery, receipts	11.00
Licenses	305.00
Town hall, receipts	692.30
Library receipts	431.14
Sealer of W. and M.	106.60
Fire Dept.	269.50
Park Dept.	93.34
Park Dept.	134.20

Refund, telephone	\$ 2.03	
Release tax title	732.36	
Court fines	457.00	
Interest on deposits	289.77	
Income of Wakefield estate	283.00	
Premium on bonds	62.78	
Premium on notes	102.63	
Interest on Main Street notes	45.00	
Franklin School	85.00	
Sale of lockers	5.00	
Insurance refund	14.46	
Moth dept. bal. of 1913	127.79	
Interest on Sewer bonds	49.76	
Order returned	1.25	
Error on election pay roll	13.50	
Milk inspector	11.50	
Recording fees	101.06	
Lynnfield tax	1.47	
Sewer apportionments	2,153.82	
Moth tax, private work	2,327.00	
	<hr/>	\$57,476.02
Total receipts from all sources		\$76,615.20

Nov. 10, 1913:

Miscellaneous fund	\$2,000.00	
Town hall, expenses	200.00	
	<hr/>	\$2,200.00

Nov. 17, 1913

Fire alarm system	\$300.00	
Tax deeds	1,499.19	
Water dept., maintenance	2,000.00	
Sidewalk, Armory Street	400.00	
Fire alarm account	96.00	
Depreciation acct. (Rockland Street)	116.00	
Depreciation acct. (Oak Street)	60.00	
Depreciation acct. (Bellevue Park)	30.00	
Depreciation acct. (Avon Court)	62.00	
	<hr/>	\$4,563.19

Dec. 8, 1913:

Main Street, conduit	\$1,500.00	
Unpaid awards (Nahant Street)	771.00	
		<hr/> \$2,271.00

Jan. 5, 1914:

Board of Health	\$300.00	
Cemetery Commissioners	25.00	
Assessors' Dept.	50.00	
Park Dept.	100.00	
Fire Dept.	1,000.00	
Salary, Chief of Fire Dept	200.00	
Fire Alarm	260.00	
Highway Dept	3,000.00	
Library	342.00	
Military Aid	50.00	
Moth Dept	1,061.00	
Inspector plumbing	100.00	
Police Dept	1,300.00	
Poor Dept	1,666.00	
Reading room	45.00	
School contingent	400.00	
Evening School	547.00	
Fuel	100.00	
Schools, General Acct	12,570.00	
School supplies	283.00	
Sewer Dept., maintenance	200.00	
Soldiers' Aid	600.00	
State Aid	600.00	
Town Hall	439.00	
Tree Warden	50.00	
Water Dept., maintenance	2,500.00	
Miscellaneous	600.00	
		<hr/> \$28,388.00

March 9, 1914:

Water Dept.	\$554.00
Water Dept.	39,124.75
School Dept.	66,833.00

Treasurer's Dept.	\$1,250.00
Highway Dept.	21,956.38
Light Plant	16,200.00
Interest Acct.	18,685.00
Park Dept.	1,640.00
Fire Dept.	12,275.00
Town Hall	3,061.00
Reserve Fund	2,000.00
Poor Dept..	12,709.00
Board of Health	2,700.00
Police Dept.	8,665.00
Salary, Town Counsel	500.00
Selectmen's Salary	500.00
Selectmen's Clerk, Salary	400.00
Selectmen's Dept., expenses	350.00
Care of Fire Alarm	740.00
Sewer Dept., maintenance	450.00
Hydrant Rental	3,435.00
Stand Pipes	225.00
Fountains and Troughs	525.00
Moth Dept.	5,239.00
Inspector of Plumbing, salary	500.00
Inspector of Milk, salary	150.00
Inspector of Milk, Dept. Expenses	10.00
Collector of Milk, salary	50.00
Cemetery Dept., salaries	70.00
Cemetery Dept., Expenses	555.00
Forest Warden, Dept. Expenses	250.00
Library (dog tax and receipts) and	658.00
Reading Room, Expenses	255.00
Town Council, Dept. Expenses	100.00
Auditor's Salary	400.00
Auditor's Dept., Expenses	15.00
Board of Registrars, salary	315.00
Sealer of W. and M., salary	100.00
Sealer of W. and M., Dept. Expenses	75.00
State Aid	3,400.00
Soldiers' Relief	3,400.00
Military Aid	400.00

Election Acct.	\$1,350.00	
Salary of Moderator	25.00	
Miscellaneous Acct.	900.00	
Insurance Acct.	150.00	
Tree Warden, salary	25.00	
Tree Warden, Dept. Expenses	500.00	
Finance Committee, Secretary's salary	50.00	
Finance Committee, Dept. Expenses	15.00	
Vital Statistics	475.00	
		<hr/> \$234,210.13

March 16, 1914:

Collector of taxes & Dept. Expenses	\$975.00	
Town Clerk and Dept. Expenses	275.00	
Inspector of Animals	200.00	
		<hr/> \$1,450.00

March 23, 1914:

Library	\$50.00	
Assessor's Salary and Dept. Expense	1,950.00	
Memorial Day	400.00	
		<hr/> \$2,400.00

March 30, 1914:

Band Concerts	\$440.00	
July 4th, celebration	500.00	
Co. A., rental rifle range	450.00	
Steel Cabinet, Assessors' Dept.	141.50	
Fire Dept., Motor Apparatus	2,900.00	
		<hr/> \$4,431.50

April 6, 1914:

Changing Fire Alarm Station	\$1,000.00	
Collection of garbage	1,500.00	
Fire Alarm Box, Salem St.	90.00	
New street (Salem to Lowell)	1,700.00	
		<hr/> \$4,290.00
State charges	\$50,655.12	
Appropriations	306,703.82	
Gross Levy		<hr/> \$357,358.94

Less receipts	\$76,615.20	
Less 3,546 polls at \$2.00	7,092.00	
To enter the levy	<u> </u>	\$273,651.74
Personal property	\$2,108,336.00	
Resident bank stock	109,874.00	
Total personal	<u> </u>	\$2,218,210.00
Land value	\$3,471,175.00	
Building value.	6,226,895.00	
Total real estate	<u> </u>	\$9,698,070.00
Grand total of all property		\$11,916,280.00
Rate, \$23.40 per M.		
Overlay		\$5,189.21

Property Exempt from Taxation

Baptist Society, land and buildings	\$50,000.00	
Episcopal Society, land and buildings	25,000.00	
Roman Catholic, land and buildings	50,000.00	
Congregational Society, Greenwood	3,000.00	
Methodist Society	18,000.00	
Universalist Society	18,000.00	
Montrose Chapel	2,000.00	
Mass. Baptist S. S. Assn.	12,000.00	
Young Men's Christian Assn	35,000.00	
Home for Aged Women	4,700.00	
First Cong. Society	125,000.00	
State Armory	50,000.00	
Quannapowitt Agricultural Society	20,000.00	
Total	<u> </u>	\$412,700.00

Assets and Liabilities

School property	\$263,500.00	\$32,000.00
Other building and land	162,000.00	28,000.00
Public grounds	62,000.00	
Cemeteries	8,000.00	
Other real estate	162,000.00	27,000.00
Water works	318,000.00	205,500.00
Fire apparatus	20,000.00	

Trust funds	\$25,980.00	\$25,980.00
Sewerage system	324,000.00	217,000.00
Gas and Electric Light Plant	253,300.00	106,500.00
Public Library	10,000.00	

Total Assets	\$1,608,780.00	
Total liability (bonds)	641,980.00	
Assets above liabilities		\$966,800.00

Abatements on the 1914 Levy

Soldiers' polls	\$106.00
Soldiers', wives and widows	1,725.75
Widows' and spinsters	882.60
Poll tax payers, deceased	10.00
Inability	75.20
Over valuation	651.28
Moth tax	15.30
Sworn off and filed (personal)	1,597.03
Errors	44.72
Re-assessed	1,157.04

Number of residents assessed on property:

Individuals	1,917
All others	271

Number of non-residents assessed on property:

Individuals	592
All others	76

Number of persons assessed:

On property	2,856
For poll tax only	2,446
Number of poll tax payers	3,548
“ “ dwellings	2,284
“ “ acres of land	3,987

Number of horses	344
“ “ cows	256
“ “ neat cattle	5
“ “ swine	103
“ “ fowl	1,800
“ “ pairs of pigeons	2,500

Appropriations

Steel cabinet	\$141.50	
Paid Globe company	112.00	
<hr/>		
Balance		\$29.50
Amount available Jan. 1, 1914	\$102.49	
Jan., appropriation	50.00	
March, appropriation	650.00	
Total	<hr/>	\$802.49

Expended as follows:

Clerical work		
Transfers		
Printing street list		
Printing and stationery		
Collector's book	834.59	
Salary of the board	1,300.00	
Appropriation	802.49	
Transferred from Miscel. Acct.	32.10	
<hr/>		\$834.59
Total for this department		\$2,134.59
We have unpaid bills to the amount of		50.62

SAMUEL T. PARKER, *Chairman*,
 GEORGE H. STOWELL, *Secretary*,
 CHARLES A. CHENEY.

ANNUAL REPORT
OF THE
SCHOOL COMMITTEE
OF THE
TOWN OF WAKEFIELD
FOR THE
YEAR ENDING DECEMBER 31, 1914

SCHOOL COMMITTEE FOR 1914-1915

Arthur H. Boardman, Ch'n, 56 Pleasant St.,	term expires	1917
Mrs. Ida Farr Miller, Sec., 18 Lawrence St.,	" "	1915
J. Lowe McMahon, Treas., Prospect St.,	" "	1916
Mrs. Eva Gowing Ripley, 40 Emerson St.,	" "	1916
Dr. Charles E. Montague, 15 Richardson Ave.,	" "	1917
Edward E. Lee, Greenwood, Mass.	" "	1915

SUB-COMMITTEES

Public Property

Dr. Montague	Mr. Lee	Mr. Boardman
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Finance and Accounts

Mr. McMahon	Mr. Lee	Mr. Boardman
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Teachers and Salaries

Mrs. Miller	Mr. Lee	Dr. Montague
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Courses of Study

Mrs. Ripley	Mrs. Miller	Dr. Montague
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Text Books and Supplies

Mr. Lee	Mrs. Ripley	Mr. McMahon
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Superintendent of Schools

Willard B. Atwell, 76 West Chestnut St.

Office Hours

Monday, 7 to 8 p.m. Tuesdays and Thursdays, 8 to 8.30 a.m.
 Wednesdays and Fridays, 4 to 5.30 p.m.

Office, Flanley Block.

Telephone, Office, 471-W. Residence, 195-M.

Clerk, Miss Gertrude V. Lofstrom. Hours, 8-12 and 1.30 to 5 on school days.

Regular Meetings of the School Committee

Second and fourth Fridays of each month at 8 p.m. at Committee Rooms, Flanley Block.

REPORT OF SCHOOL COMMITTEE

The eighth grade system inaugurated last year has proved a satisfactory arrangement. Children now entering school at about six years of age will reach the High School at the same age as those who formerly entered at five and we believe will have as good a preparation for High School work.

Owing to the increase in population in the Lincoln District caused largely by the development of the property known as Factory Field, the Lincoln building will not have seats enough to accommodate the number of children who will attend next fall. It will be necessary to provide additional accommodations or have half day sessions for the lower grades.

At the Warren School there were so many pupils in the sixth and seventh grades that the Committee deemed it wise to open the vacant room, thus relieving the pressure in those grades. This involved very little additional expense.

Because of the large entering class at the High School, causing an additional number of periods, the Committee found it necessary to make a change in the schedule. The three upper classes now attend from 8.15 to 12.57 and the first year class from 12.15 to 4.33. Mr. Howe has charge of the morning session, and Mr. Sawyer, the sub-master, has supervision in the afternoon.

Summer School

Believing that there was a need for a Summer School, the Committee decided to try the experiment of conducting such a school for a term of six weeks. Sessions were held at the Lincoln and Greenwood buildings and were open to pupils of grades five to eight inclusive.

We employed three teachers for an enrollment of seventy-eight pupils. Forty-six pupils because of the work done in the summer school were enabled to enter their classes with conditions removed. The Committee feel so well satisfied with the results that they propose to continue the school during the coming summer.

Attendance Officer

Up to July of this year the attendance officer, owing to other duties, was able to give only a small portion of his time to the School Department. With the belief that the efficiency of the schools could be improved by a more regular attendance of pupils, the Committee decided to employ an attendance officer who could give all of his time during school days. We were very fortunate to secure the services of Mr. Albert D. Cate for this position.

Evening Practical Art Classes

Evening classes on sewing and millinery have been continued throughout the year. In response to a demand the Committee authorized the organization of a class for instruction in cooking, which has been held in a kitchen in a home. We feel that the work is carried on in a very satisfactory manner, for state agents spent an evening taking flashlight pictures of the various operations of the class. The pictures will be used as a part of the Massachusetts State Educational Exhibit at the Panama Exposition.

School Savings Banks

The School Savings Banks at the Greenwood, Lincoln and Franklin Schools are proving their worth by teaching the children the habit of saving. There are 854 depositors at the three schools and 437 have opened accounts in the Wakefield Savings Bank since the introduction of the system. In the opinion of the Committee, thrift is a very important factor in contributing to the prosperity of a community or of an individual, and we believe if the children are encouraged to be regular depositors in the school banks, they will become better citizens. It is the intention of the Committee to start, as soon as advisable, banks in other schools.

Use of School Buildings

The school buildings have continued to be used during the year by the Civic Associations that were mentioned in our last report. The Franklin School Hall has also been used for lectures under the joint auspices of the North American Civic League

for Immigrants and the School Committee. The League held separate meetings for both Italians and Poles and furnished speakers who addressed the audiences in their native tongue. The purpose of these lectures was to teach new comers to our shores to love and respect the laws and customs of our country and instruct them how to become citizens of the United States. The people evidently appreciated what was being done for them as large numbers attended all the meetings.

Teachers' Salaries

Late in the year the Committee received a petition from the grade teachers for an increase in the maximum salary.

At the town meeting of March, 1912, the town voted an additional appropriation for the School Department for the purpose of increasing the maximum in the salaries of the grade teachers from \$550 to \$650. The Committee, in April, 1912, voted to adopt the recommendation expressed by the vote of the town meeting and raised the maximum salary to \$650.

The Committee hope that the finances of the town will soon warrant a further increase in the maximum salaries of all the teachers.

Miscellaneous

Ever since military drill has been required in the High School the town has furnished all the necessary equipment except all uniforms and the swords and belts for the commissioned officers. Feeling that the commissioned officers should not be put to additional expense for their equipment, the Committee voted to furnish the swords and belts.

A fire proof safe has been purchased for the Superintendent's office for the preservation of school records, in accordance with State requirements.

Retirements

In 1913 the General Court of the Commonwealth passed an act to establish a Retirement System for Public School Teachers which went into effect July 1, 1914.

Two teachers retired this year under this act, Miss L. Josephine Mansfield and Mr. George F. Wilson.

Miss Mansfield was first elected in 1875 and has proved a capable and faithful teacher. We are sorry to have her leave our teaching force.

Mr. Wilson has taught music in Wakefield since 1876, and was well liked by teachers and pupils. The Committee are sorry to lose his services.

Appropriations

We recommend the following appropriations:

Salaries	\$66,513.00
Contingent	6,000.00
Supplies	3,700.00
Fuel	5,000.00
Evening School	1,100.00
Practical Arts	600.00
<hr/>	
Total	\$82,913.00

The foregoing touches briefly upon some of the important matters pertaining to the schools. The reports of the Superintendent and of the Principal of the High School give a much more complete and comprehensive account of the different departments of the school system.

We strongly urge all who are interested in the schools to carefully read these reports.

ARTHUR H. BOARDMAN,
MRS. IDA FARR MILLER,
J. LOWE McMAHON,
MRS. EVA GOWING RIPLEY,
DR. CHARLES E. MONTAGUE,
EDWARD E. LEE.

REPORT OF THE SUPERINTENDENT OF SCHOOLS

Introduction

Ladies and Gentlemen:

Please permit me to give my fourth annual report to you for the school system of Wakefield. This is the twenty-first in a series of such reports:

I shall mention some things which have been accomplished during the past year, and I shall suggest some things which I feel are worthy of your consideration.

Conditions in the Buildings

The different grammar school buildings are rapidly filling up and are nearing the limit of their capacity. Of all the different buildings the Hamilton School will probably be the most comfortable with regard to the number of pupils. Here there will be no crowding in any room.

Last fall we had to open an extra room at the Warren School because the sixth and seventh grades had more pupils than they could accommodate. The only additional expense really was in the janitor service. Miss Warren's assistant was placed in charge of the room. For the sake of economy we used some old seats and desks which had been stored in the basement at the Lincoln School. It would have been much better could the town have purchased new and up to date equipment. I feel that the situation in the Warren School is taken care of for the next few years without any serious crowding.

We shall have to transfer some of the pupils from the Prospect Street School to some other building. As this district adjoins the Hamilton District, and as we have plenty of room at the Hamilton School, we can make these transfers without any hardships to any of the pupils. With such rearrangements the West Side will be adequately taken care of for at least during the coming year.

In all probability we shall not have to make any changes in either the Hurd or Montrose Districts.

The Greenwood School will probably take care of the children in that section of the town for the next few years, unless we get a large increase in the population. No room at present has all the seats taken. The children from new residents will probably be scattered throughout the different grades, without causing any serious congestion in any one place.

Judging from the present enrollment at the Woodville School, we shall have to take some steps to relieve the situation there next year. Now, the only chance for transfers from this district is either to the Franklin or the Lincoln. These buildings are already full. Now, practically every seat is taken at Woodville.

The Franklin School is practically full, with the exception of the eighth grade room, and next year even here there will probably be only seven or eight empty seats. All this filling up is in spite of the portable building which the Committee put into use in September, 1913.

At the Lincoln School we find things in a very serious condition. Last year we had about eighty pupils enter the first grade. Next year we may expect as many and probably more, due to the building upon Factory Field. We shall graduate about forty-five in June. Thus we may expect an increase of about forty pupils. This will bring us to a situation where we shall probably have about thirty-five or forty more pupils than we have seats, notwithstanding the fact that some of the rooms have fifty-four seats.

Some measures must be taken to relieve the situation. There are four ways, only two of which seem practicable:

1. Some pupils of the lower grades might be transferred to the Hamilton School, but this would mean that we should have to compel many little tots to cross the railroad tracks near the upper station. I do not believe that this is advisable.

2. Some pupils of the seventh or eighth grades might be transferred to the Hamilton School. But upon looking over the list of the pupils and their residences, I do not find enough who live near this district to make this at all advisable.

3. The town might buy a portable building with one or two rooms to be placed near the Lincoln Building.

4. The first or the first two grades might go upon half time, that is, one-half of class or classes would go in the morning and the other half in the afternoon. This plan is entirely feasible.

Of these possibilities I feel that the third solution is the best if the town feels that it can bear the expense of buying a portable building. This would not cost any where near as much as an addition to the building. It would mean an outlay of about \$3,000 or \$3,200, for a two-room building, or about \$1,800 for one room. If the town feels that it can not bear this expense the only feasible alternative is to put the lower grades upon the half time until such time as the town can furnish increased accommodations.

The crowded conditions of the buildings would have been much worse if the Committee had not changed the elementary course from nine to eight grades. Additions of some kind would have been necessary in at least three buildings because of the divisions of the classes. As it is an addition has been saved at Greenwood and until now one has been saved in the Lincoln District. Another addition would have been necessary at the Franklin School. In fact I feel that the Committee has saved or postponed a large outlay of money by the change.

Course of Study

When the Committee changed the course in the elementary schools from nine to eight grades the old course of study became practically useless. It therefore became necessary to draw up an entirely new one, instead of trying to revamp the old.

The teachers are represented in this work by the principals who are assisting by attending conferences and making both suggestions and criticisms. We find that it takes a long time to draw up a course in even one study.

We have completed a course in history and have presented it to the sub-committee for their approval. The course in geography is now practically ready for this sub-committee.

We hope by the end of the year to have a complete course ready for introduction.

Summer School

Last summer we ran a summer school as an experiment. Only those pupils from grades five to eight, inclusive, who had failed or were conditioned in their work were admitted. The session lasted six weeks. From the results I feel that we should have summer sessions regularly as a part of our system.

The expense was \$186.00 including the salaries of teachers and janitors.

Seventy-eight pupils attended. Of those forty-six did such work that they were promoted or had their conditions removed. Five went into the next higher grade who would not have been able to do so if they had not taken this extra work. While the town paid out \$186, this was not a total loss, as it would cost about \$150 to give these five repeaters an extra year. We cannot estimate in dollars and cents the value of the results with the others. These would have been laggards and would have required extra time from the teacher and would also have slowed up the work of the whole class or division. By attending the summer school and catching up on the weak subjects they saved wear and tear of the other members of their classes.

In the near future, I feel that we should admit those pupils who are able to do more than is required by their regular grade, but who cannot quite do the work of the next higher grade. The extra work which might be done during the summer might and probably would fit them to get along with a double promotion. Overage pupils also should be encouraged to do this extra work to give them a chance to catch up with their grade. Many overage children are not up with their grade through no fault of their own, but through illness, frequent moving from school to school or because of some circumstance over which they have no control.

Much is being done at the present time for those pupils who are slow or sub-normal. The super-normal should begin to receive their share of attention.

Home Gardens

The only school in which we have tried Home Gardening very extensively is at Greenwood. There the experiment has been rather fully tried out and it is found not only entirely feasible but very profitable in many ways.

We owe the Greenwood Parents' Association a great deal of credit for their valuable assistance. They have helped in the distribution of the seeds, in looking after the gardens during the summer, and in arranging for exhibits in the fall. They even furnished prizes for stimulating interest.

Wakefield is strictly a suburban town and as such should do a great deal more with home gardens than we now do. All the other schools besides the Greenwood did something with this line of work but not near enough. I feel that we should lay special stress upon this during the coming season. It is impossible to do the work thoroughly by means of the school alone. We must enlist outside help. If the finances of the town would warrant it I should suggest hiring some competent person to go around and give individual advice and assistance, and also to inspect the gardens from time to time.

In the West where they are doing a great deal of this kind of work, they have the school garden as well as the home garden. In some places in Massachusetts they are doing the same thing. Where there is no room about a school building for a garden they secure a plot of land and divide it into small sections and each pupil works one of these sections under supervision.

Massachusetts is the pioneer state in agricultural high schools. Some of these schools have a man who travels around from home to home giving advice and instruction. The boys have to keep a cash account and a record of all the time they put into the work. They charge up rental of the land, hire for teams for plowing. They have to do personally all other labor. They charge for this also at a given rate. Two boys who took up this kind of work cleaned up something like \$600 for their work last year.

Our community does not warrant such work as outlined above, but we should put more energy into the home gardens.

Nearly all the homes in Wakefield have land enough for a small truck garden and this land should be developed.

Such work does several things: it develops and utilizes the land, which in some instances is not used at all; it brings the child into direct contact with nature and clean growing things; it places responsibility upon the child and helps develop self-reliance; and is a source of monetary profit.

Last year some of the pupils at the Greenwood School not only furnished all the vegetables for the family table, but were able to sell some of the different kinds, and to store up for winter use still other kinds. What they did others can do and ought to do. Many pupils in the Greenwood School exhibited products from their gardens at the Greenwood Parents' Association exhibit.

The Quannapowitt Fair had two departments for showing the results of the home garden work. One was under a school heading and the other was open to all youths under eighteen years of age. The schools received \$12.50 prize money from the Fair Association. The total amount that came to the pupils of Wakefield from the youths department was \$72.90.

Besides the prizes above mentioned were others given by the Wakefield Improvement Association, and ribbons and buttons from the State Department of Agriculture through the Agricultural College at Amherst. Professor Morton informs me that we may plan upon receiving ribbons and buttons for our garden work during the coming season.

Organized Play

The value of organized play during the recess period has been receiving more and more attention throughout the country. We have been taking it up in two of our schools, the Franklin and Greenwood, but more thoroughly at the latter. Here again the Greenwood Parent's Association has taken hold and has helped not only by moral support but by financial aid. They hired an instructor to look over the ground, and advise the teachers. We have found the teachers of both schools ready to try out the scheme and the success is due to the loyalty

of the teachers and their desire to work for the common good. One principal reports that the results are very noticeable. Among these he mentions, fair play, team-work, willingness to abide by the decision of the umpire without wrangling, and a distinct gain in better discipline in and about the school.

I hope we shall be able to extend organized play throughout the schools in the town.

The organized play which we have tried has covered only that out of doors. We intend to use different games for use in doors when the weather is too inclement. The windows will be thrown open for flushing out the air within the rooms. No mechanical ventilation is equal to pure out of doors air and sunshine. By opening the windows a few times each day we will help out the systems of ventilation. Not only will we help make the air better in each room, but we will make the recess of more value to the children than it would be by merely sitting around or standing talking in groups.

School Savings Banks

Two years ago the Committee voted to establish school Savings Banks and began in the Greenwood School. This was later extended to cover the Lincoln and Franklin Schools. Appended below is a report of amounts handled in each school showing among other things the amounts transferred to the credit of the different pupils.

From a review of the report it seems that the children are saving for the sake of saving, and not saving for some particular thing as seemed to be the case with the stamp saving system.

The effect of business depression is plainly shown from the report of the principal of one of the buildings. He reports as follows: "Only about half of the pupils who deposited regularly last year have made deposits this year. As soon as school opened this year (September) pupils began to withdraw accounts. Frequently more has been paid out during a week than was received. While from January 1 to January 1, I have taken out eighty-five pupils' bank books but three of these have been taken out since September."

The results of the school savings banks are in direct ratio of the interest manifested by principals and teachers. It seems to me that inculcating the spirit and idea of thrift and economy is as much a part of the school work as giving instruction in the contents of text books. I hope to see the school savings banks extended until we find one in every school in town.

I find some of the pupils are now depositing some of their money directly at the Savings Bank. They are becoming real bankers.

It seems to me that we might use the scheme not only for teaching thrift, but for giving actual experience to members of the commercial department of the high school. I see no reason why students from the department of the high school could not take charge of the deposits on banking days under the directions of the principals. One day each week is used as banking day. On this given day a number of students might go to the different schools and there receive experience in regular banking work of an elementary kind. The total time consumed would probably be not much more than one period of the high school.

Summary for 1914

	Greenwood	Lincoln	Franklin	Totals
Enrollment,	290	536	337	1163
No. of accounts,	260	303	291	854
No. of deposits	1811	2146	2184	6141
Amount of deposits	\$539.39	\$556.66	\$568.38	\$1664.43
No. of withdrawals	34	113	173	320
Amount of withdrawals	\$18.58	\$121.97	\$152.63	\$293.18
Amounts transferred to pupil's account	\$509.00	\$448.00	\$364.00	\$1321.00
Balance in custody of				
Trustee	\$101.46	\$56.91	\$51.75	\$210.12
Average weekly deposits	14.57	14.27	14.21	43.05
No. of pupils to whom				
Savings books issued	53	53	85	191
No. of active depositors	213	269	176	658

Summary for Two Years Since Introduction

	Greenwood Jan. 1, 1913 to Dec. 31, 1914	Lincoln Oct. 14, 1913 to Dec. 31, 1914	Franklin Nov. 1, 1913 to Dec. 31, 1914	Totals
No. of accounts	260	303	291	854
No. of deposits	3824	3235	3361	10410
Amount of deposits	\$1166.81	\$791.77	\$802.27	\$2760.85
No. of withdrawals	72	149	209	430
Amount of withdrawals	\$54.67	\$148.85	\$197.27	\$400.79
Amounts transferred to pupils' accounts	\$1010.68	\$571.00	\$437.00	\$2018.68
No. of pupils to whom Sav. Books issued	193	111	133	437
No. active deposits	213	269	176	658

The Three R's

With all the other work we are doing we are not neglecting the three R's. In fact they are receiving more attention than before.

After giving a thorough drill in the mechanics of reading in the first three grades, we are introducing the children to good literature. We are doing this by means of supplementary readers. At the same time we are teaching them to read for information by using as a part of the work in reading books dealing with biography, geography, history and science. It takes time to develop these lines, but I am sure that we are making good progress.

The little book entitled "Good Books to Read" which was compiled by Miss Ingram of the English Department of the Wakefield High School and Miss Lee, librarian at the Beebe Library, will prove of great value to us in our work, particularly in the upper grades. The pupils by means of this list have access to books which are worth while. I am sure that as a result the library will have a larger circulation than ever before, at least by the school children.

We are now centering more attention upon spelling and arithmetic. Fewer words are given at a lesson, but these are learned. We are giving special attention to the words in the writing

vocabulary of the children. These should be thoroughly drilled before we take up words that they may use sometime, but certainly do not at present and will not for several years to come.

In arithmetic we are giving a part of practically every lesson to review in the fundamentals, and to mental work in simple problems. Many different simple problems are worth more than one or two more evolved ones. We are beginning to see some results in increased accuracy. We have not tried much yet for speed.

High School

Our high school seems to be increasing faster than we anticipated. Last year we found that by lengthening the school day by one period we could accommodate the enrollment. In June, 1914 we found that the numbers for the present school year would exceed our estimate and that we would need one more teacher than we had figured upon, and we could see that we would have more divisions than before. The incoming class appeared to be larger. The only ways to handle the situation seemed to be either to add a second period to the school day, which did not seem feasible; or to divide the sessions. The Committee decided upon the latter plan. Now we have the building in continuous use for the high school from 8.15 to 4.35. The three upper classes have their sessions from 8.15 to 12.57, and the first year class has its session from 12.15 to 4.35.

This plan apparently meets public approval fairly well for I heard practically no complaints from any quarter.

Mr. Sawyer, the sub-master, has charge of the freshmen during the afternoon sessions, relieving Mr. Howe from doing double work.

The demand for drawing is increasing and it is a question of only a short time before we shall need a teacher for full time. That time is indeed very close at hand. It is not at all impossible that it will be next fall.

When we do secure a teacher for full time for drawing in the high school we shall have to make a re-adjustment of the work for the grades. Just at present we do not need the services of a teacher for a full week in the grades. Probably three days'

time would cover the work necessary. We might secure a teacher for three days per week with some other town nearby which could use her service for two days per week.

I am satisfied that the high school is doing good work for the facilities which we have. Those students who go to higher institutions by certificate "make good" if they properly apply themselves. That our Commercial Department stands well is shown by the fact that practically all who finish the course satisfactorily, and desire work, secure it. I had a request by telephone for a candidate. We went over the list and found that all whom we could recommend had positions at that time. When I told the inquirer the situation, he said that he was sorry for he depends upon the Wakefield High School for young men to fill his positions.

We can get along for the time being with the present conditions at the high school, but we must bear in mind that with things as they are we cannot offer work in courses which we should have in our high school. We cannot have these courses until we have increased accommodations. They are necessary in a modern high school and are demanded by modern conditions.

While we are thinking of a new building to quarter the high school students, I suggest that the Committee give careful attention to the Junior high school plan or at least to differentiation of the work for the two upper grammar grades.

The junior high school would include the seventh and eighth grades and the first year of the high school. The senior high school would include the three upper classes of the present high school. This would leave six grades for the elementary schools. The junior high school would be of help in bridging the gap between the elementary schools and the high school. At present the gap between these two branches is really the largest in the school life of a child. It takes too long to get the pupil accustomed to the changed conditions. There is a waste of too much time. If we could make the transition less abrupt it alone would be worth while because of the time it would save. On the other hand, educators feel that children of from twelve to fourteen, at the beginning of the adolescent period, need different treatment from those who are younger. Some of

the subjects now taught in the high school could be dropped down, but they would have to be taught in a different way by different methods.

Our grammar buildings are rapidly filling up as I have shown under another heading. This means that in the comparatively near future either additions or new buildings will be required. a new building plus the remodelling of the old would save additions or new buildings in other quarters. I have shown that we already need some relief at the Lincoln School; the Franklin will soon need it, and in a few years the Greenwood, Warren and Hurd Schools will probably need it. By having the seventh and eighth grades attend a central junior high school, we could gain two or three rooms at the Lincoln School, two rooms at the Franklin, Greenwood and Warren Schools, and one at the Hurd School. I feel that we surely are going to need these if Wakefield continues to grow.

I recommend that you give special attention to the report of the high school principal in which he describes somewhat the work of the high school.

Attendance Officer

During the spring the Committee discussed the idea of having someone who could devote his whole time to looking after delinquents in attendance.

Mr. H. A. Simonds who had served long and faithfully felt that he could not devote any more time, in fact could not devote any time after July 1, and therefore resigned. The Committee chose Mr. Albert Cate as his successor as attendance officer, with the understanding that he should devote all his time during school days to visiting homes and looking after children who are often either tardy or absent.

The idea of having a man do this work was not at all to subject parents to unnecessary annoyance, but to secure their helpful cooperation for better attendance. Mr. Cate has taken ahold very well indeed. I am sure the Committee made a wise choice. Many unnecessary absences have been eliminated and some cases of truancy have been uncovered. Take all in all I feel

that the experiment has proven to be a success. It will be impossible to measure this success in dollars and cents, but it will show and has already shown a distinct gain in the morals of the schools. One principal reports:

"The present method of handling attendance matters through the office and the attendance officer is an unqualified success."

Another principal reports: "There has been an increased number of cases of illness causing a large number of unnecessary absences. There has been a decrease of the number of unnecessary absences and proves the assertion that an attendance officer can greatly diminish inexcusable absence. As time advances we should see still more improvement on this line."

Dental Clinics

Our school physician has examined the teeth, nose and throat of every child in the grades. The teachers have examined the sight and hearing. In cases of defects, notices have been sent home to the parents. Many give heed to the notice and take the matter up with their family physician or dentist. Many others do not, some because they cannot because of lack of funds.

Last fall I attended the dedication of the Forsythe Dental Clinic for children, and inspected the building with some of our local dentists. There children under sixteen may receive proper dental attention and treatment for adenoids and tonsils for a nominal fee of five cents.

I wish we might establish a dental clinic for the children of the public schools in Wakefield. I feel sure from talking with some of our dentists that we could depend upon their co-operation. The cost would not be large. Practically the largest expense would be fitting up a room for examinations and furnishing blanks for indicating the trouble with the teeth. These blanks would be sent home with the suggestion that the parent consult with the family dentist about having the work done.

People are just beginning to recognize the relation of good teeth to good health. In many instances amazing results have been obtained by treating defective teeth. Not only has the health been much improved, but also disposition and scholar-

ship. Some of the permanent teeth, for example the six-year molars which sometime come before the child is six years old, come earlier than people in general realize, and these are lost because of lack of proper attention.

Even later permanent teeth are lost because decay is not checked in time. The small cavity becomes a large one and even then no care is taken of the tooth. As soon as it begins to ache then it is extracted. By giving periodic attention these small cavities would be filled and further decay stopped.

A full set of sound teeth was nature's intention for us. The teeth are essential for thorough mastication of the food. This relieves other digestive organs from being overworked.

Card System

During the latter part of the fall we purchased cards for keeping records of the pupils throughout their school life. The cards are recommended by the Department of Superintendence of the National Educational Association and have the endorsement of the federal Commissioner of Education, and are becoming commonly used throughout the country. Inasmuch as each card has a full record of each child while he is in the schools, they will grow in value as time goes by. I expect that they will be in operation by the first of February. It takes some time to fill out the set, that is the initial filling out, and I have not hurried this as I have not wanted to unduly burden the teachers.

For sometime I have felt the need of an adequate record of the books belonging to the town. We have had no adequate inventory, and I have felt that we were not as economical as we should be in the purchase of new books. I mean by this that in all probably we were buying new books for one school when we had an over stock in another. Now we have a card catalogue of every book in use in town and any further waste of buying books has been eliminated. There has been no large amount wasted, but every little saved is worth while for the town.

The old safe, which was not the property of the town, but which was loaned to the Department by Mrs. Miller of the

Committee, was not large enough to take care of the records which the State demands shall be kept in a fire proof compartment. During the past year the Committee purchased a new one at a very fair price. This is large enough to take care of all the records and such other material which the Committee felt should be kept in a fire proof place.

Use of School Buildings

During the past year the following buildings have been used for gatherings on various evenings: Montrose, Woodville, Franklin, Greenwood, Warren and High. The High School is used regularly for evening school work as well as for meetings of the debating clubs in connection with the high school. The Wakefield Improvement Association holds its meetings in this building.

The Greenwood Building has been used for the various meetings of the Parents' Association and also for the annual exhibition of the home gardens which was taken care of by the Association.

The North American Civic League for Immigrants held several meetings in the Franklin Building. The League gave lectures and talks in Italian and Polish, using slides in some instances for illustration and for the educational value.

Sewing

As a report upon the sewing which is offered in the grades, I give the following extract from the report of the sewing teacher: "The co-relation of sewing and drawing, which was introduced the last year, has proved very satisfactory. The fact that the girls can draw their own designs for articles they sew stimulates confidence and added interest in the designing and making of useful articles for the home decoration as well as articles of clothing.

The outline has been further argued to give pupils a wider choice of garments. Where as before the classes were limited to the making of one garment at a time, and now several are in operation simultaneously by different members of the

class. The exposition of the method of making several articles is given in full detail to the classes thus imparting to the girls a knowledge of more articles, with greater economy of material and time."

Manual Training

The following excerpts from the reports of the manual training teacher give a proper idea of what we are trying to do in this department.

The pupils of our seventh and eighth grades are working much more independently. The direct work from the blue prints has caused each boy to do a certain amount of independent thinking and reasoning.

Information regarding dimension is given there. Little time is thus wasted, the efforts of the instructor being given over to more individual instruction.

We are trying to do as much of the larger and more practical work as is consistent with the proper development of the boys. Realizing that this kind of work pushed through factory style, every boy doing a small part and not understanding its relation to the whole, is not of much educational value; we have planned to give each practical project to a group of boys and let them work it out and carry it through themselves.

Below is a partial list of repair work and other work of a practical nature done for the school during the past year.

Window boards for plants in Lincoln School rooms,
 Refinishing of chairs for Lincoln School,
 Two step ladders for Manual Training room,
 Montessori frames for Miss Richardson,
 Repairing of picture frames, Lincoln School,
 Sand table for first grade room,
 Bulletin boards,
 Repair work in Manual Training room,
 Refinishing of tables for Lincoln School,
 Shelves for various rooms,
 Re-constructing of table for 2d grade room.

The following are in the course of construction:

Two pair of jumping standards for the Lincoln and
Greenwood Schools,
Frame burlap bulletin for Lincoln School rooms,
Chart holders for Franklin School,
Desk top for Franklin School,
Three sand tables.

The boys are encouraged to bring their ideas to school and if practical to work them out.

One boy designed and made a very satisfactory window ventilator, that so pleased his neighbors that he has had orders for more. Some of the boys are working on a wireless apparatus."

Music

The work in music is going on very well. Mr. C. Albert Jones who succeeded Mr. George F. Wilson as supervisor has taken up the work so well that we noticed very little confusion at the time of the change. Mr. Jones reports that he is giving more attention to individual singing and to developing good qualities of tone.

In regard to music in the High School, perhaps you may be interested in the following which is a part of Mr. Jones' report:

"As to the High School, I have found conditions a little awkward to handle this year, caused by the congestion. Dividing the second year pupils into three divisions is rather hard, for it means we have a different set of singers every three weeks. It is evident nicer results could be had in chorus work if I could have the same class of singers every time.

To create if possible more enthusiasm among the boys I have had, lately, singing periods with them alone. The result so far has been of immense value.

No glee club has yet been formed, but I propose to make a selection of singers for this purpose, providing I can find a way to try voices."

Teachers' Salaries

About two years ago the town voted an extra amount of money so the Committee could raise the salaries of the teachers of the elementary schools. In the following January, the Committee voted an increase for the high school teachers. The maximum now for the grades is \$650, and for the high school, \$800. The salaries although increased are not yet as high as they should be.

Wakefield is handicapped by being so near Boston and having metropolitan standards to keep, but also having a large school population in proportion to the total number of inhabitants, with a not particularly large amount of valuation.

The grade teachers have recently presented a petition for a further increase in the maximum salary. I hope the finances of the town will soon be in such condition that this petition may be granted, and an increase given not only to the grade teachers, but also to the high school teachers.

Evening School

Our work in the Evening Schools has progressed along about the same lines as last year.

The evening school proper is smaller than last year, due probably to the strike last spring and the poor condition of business during the fall. A large proportion of the registration is made up of illiterate minors between sixteen and twenty-one. We have needed two less teachers this fall than for last year.

I have had some calls for an evening high school. We should be looking ahead to the time when we can grant the desires of those who for various reasons left school before finishing the work of the high school and now wish to pick it up again. Classes in some subjects would readily fill up, particularly classes for English, Typewriting and Stenography.

Sewing and Millinery

The work in the sewing and millinery departments is practically the same as we have been doing. A slight change has been

made in the administration. All the work is now given in unit courses, and pupils may enroll for any unit that they choose. As a matter of fact the young women seem to remain for the work throughout the season. Only those leave who feel that they have to because of poor health, removal from town or overwork.

According to estimates reported to the State, the value of the work done during year, December 1, 1913 to November 30, 1914 was as follows:

Sewing

31 undergarments	average value \$1.25
27 shirtwaists	average value 1.50
58 dresses	average value 6.50
or an estimated value for all of about \$500.	

Millinery

51 hats	average value \$4.50
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The net cost of this department is not as high as the appropriation might indicate, for the State re-imburses the town for one-half of the cost, minus amount paid for new equipment or permanent improvements, and less tuitions received or receivable.

Cooking

A cooking class has been opened with a registration of fifteen. To make this more serviceable, we have secured the use of a kitchen in a home together with the use of the range and dishes. The students seem to be enthusiastic about the work.

The State thinks so highly of the work done that the Department of Education sent out men to take pictures of the different operations of a lesson. These pictures will form a conspicuous part of the Massachusetts exhibit at the Panama exhibition.

The State pays one-half the cost of the department under the same conditions as for sewing and millinery.

Women over seventeen years of age are admitted to the sewing, millinery and cooking classes, except girls attending day school.

Changes in Teachers

We were very fortunate during the past year in the number of changes in our corps of teachers. One teacher resigned from the High School, five from the grades and two took advantage of the Retirement Act for Public School Teachers which became operative July 1, 1914.

Retirements

Miss L. Josephine Mansfield who has served the town so long and faithfully resigned in July to take advantage of a pension and annuity from the State. Miss Mansfield was first elected in 1875. Even though her service has covered a long period of years, Miss Mansfield has remained young in her attitude towards the school and her pupils. While she felt it was best to be relieved from active duty, we were very sorry to have her leave our staff.

Mr. George F. Wilson was first elected to teach music in the schools of Wakefield in 1876, and has served continuously with the exception of a year's leave of absence for illness, up to the present year. He endeared himself to those who studied under him by his earnestness and enthusiasm for his subject. Under him the study of music became a pleasure for the pupils.

For the past several years, Mr. Wilson has given two days per week to Wakefield and three days per week to Beverly.

Last July, Mr. Wilson asked to be retired and was granted a pension and annuity by the State. We were sorry to lose his services.

Resignations

Miss Fannie M. Clement resigned from the High School to accept a position in the schools of New York City at a salary more than double what she received here.

Miss J. Elsie Macdonald resigned to accept a position in Somerville.

Miss Florence G. Kelley resigned her position from the Hurd School to take up a different kind of school work.

Miss Bernice Batchelder resigned from the Lincoln School to accept a position in Malden.

Miss Bertha Lawton resigned in December to be married.

New Teachers Elected

High School

Mr. R. D. Arnold from Plymouth, N. H., to succeed Miss Clement.

Mr. Fred H. Harvey from Plymouth, N. H., as an additional in the Commercial Department.

Grades

Miss Ruth Hickey from Cranston, R. I. to Woodville 1-2.

Miss Dorothy Murray from Sudbury, Mass. to Hurd 3-4.

Miss Glennah M. Shepard from Lincoln, Mass. to Lincoln 3.

Miss Mary L. Geary from Burrillville, R. I. to Greenwood 5.

Miss Anna Hurley from Peterboro, N. H. to Woodville 3-4-5.

Transfers

Miss Ethalene Barnard from Greenwood 5 to Lincoln 1.

Conclusion

My work in Wakefield has been very pleasant. I feel that the schools have made progress at least along some lines. This has been made possible only by co-operation by all concerned. The teachers as a whole and the principals have been very loyal. The principals particularly has been very helpful by their timely suggestions and support. I appreciate, fully, the spirit of the Committee as they have given me their sympathetic support.

Respectfully submitted,

WILLARD B. ATWELL,

HIGH SCHOOL PRINCIPAL'S REPORT

Mr. W. B. Atwell,

Superintendent of Schools.

Dear Sir. — I beg leave to submit my twentieth annual report and the twenty-second in the series of High School Principals' Reports.

Number of Pupils

This year has been marked by an unexpected increase in the number of pupils. The school is larger by twenty-five pupils, than the estimate of a year ago made it. It is difficult to estimate with any degree of accuracy how many pupils will be in attendance at any given time. The actual attendance is as likely to over-run (as this year) as it is to fall short of any estimate that may be made.

Below is the membership of the school by classes.

	Boys	Girls	Total
Graduate pupils	1		1
Fourth Year pupils	33	50	83
Third Year pupils	37	48	85
Second Year pupils	60	87	147
First Year pupils	89	70	159
	<hr/>	<hr/>	<hr/>
Total	220	255	475

The largest previous record was that of last year, namely 437. How has the increased number been accommodated?

When the time came to make the daily schedule for this year, it was found impossible to arrange to accommodate the entire school in the building at one time, even though the six hour day of last year were to be continued. The only course left open was the adoption of a two-session day, one session for one portion of the school and the other for the remaining portion. Under this arrangement the pupils of the Senior, Junior and Second Year classes attend school from 8.15 a.m. to 12.57 p.m., under the immediate charge of the principal, and those of the

First Year class from 12.15 to 4.30 o'clock, under the care of the sub-master. The school building is thus occupied by pupils from quarter past eight in the morning until half past four in the afternoon. Another year, from present appearances, it will be necessary to prolong the day until five o'clock, as is done temporarily in some of the neighboring schools, for example Chelsea, while full accommodations are being prepared. The present arrangement of sessions is somewhat awkward and can be justified only as an emergency measure. Under it, a considerable amount of confusion has arisen. New problems, due solely to the two-session day, have come up, requiring for their solution, time and attention which must necessarily be taken from the regular school work. Together with the requirements of the evening school, the arrangement has complicated the work of the janitor.

Three hundred and seventeen pupils attend the forenoon session and approximately one hundred and sixty in the afternoon. The two sessions over-lap from 12.15 to 12.57 when the entire school is in attendance. The programs of a number of the teachers have become more difficult, requiring attendance at unusual hours of the day. Quiet in the building all day is a necessity, precluding any noisy work, either in the way of repairs or in the laboratories, except on Saturday. Rehearsals of Glee Club, or orchestra or the use of the pianola are out of the question, without the possibility of disturbing recitations.

However undesirable from the standpoint of the internal management of the school, the two-session day may be, so far as has come to my ears, there has been little or no serious complaint of the arrangement.

I have been asked a number of times how long the present building will accommodate the school divided as at present. My answer has been, "Until the three upper classes number 375 pupils." They number 317 at the present time.

The Work of the School

While it is impossible to give in printed words a fair idea of the work of the school, yet a few remarks concerning it may not

be out of place. In general, the work of the past year has been very much like that of previous years. The following observations concerning individual departments will give some idea of the condition of the school.

Drawing

The department of drawing for the last few years has been receiving increased attention. At present a teacher is in attendance four days in the week. As the school continues to grow it will be necessary, in my judgment, to employ the services of a teacher for the entire time. And if instead of two different teachers, each working a part of the time, the work could be in charge of a single teacher who would do all the work, it is my belief that the efficiency of the department would be greatly increased. Our accommodations are rapidly becoming inadequate. The room is too small for the classes presenting themselves.

I sometimes have this question asked me, "What is the use of drawing?" The boys can understand that mechanical drawing is practical and comes into use in the engineering occupations. It is not clear, however, just what value there is in freehand drawing.

The aims most frequently stated for freehand courses, says Professor Davis of the University of Michigan are: (1) "To discipline the powers of observation, perception, imagination, attention and expression; (2) to reveal the laws of harmony, beauty and design and to stimulate an interest in aesthetics; (3) to provide a source of cultural enjoyment and (4) to develop the practical power of distinguishing between manufactured articles, good and bad, attractive and unattractive."

There is one further consideration in favor of teaching freehand drawing, which appeals to me as having weight. The same consideration applies also to the study of music and fine arts.

It was the late Hon. William T. Harris, U. S. Commissioner of Education, I believe, who said that with the diminishing working hours of the American workman something must be provided for the hours released from labor. The added hours of leisure are bound to be a curse rather than a blessing if the

workman fails to put them to proper use. Time spent in listening to good music, in viewing the works of art that are within the reach of all urban or suburban workers is profitably spent. And the subjects of drawing and music find the greatest justification for their presence in the school curriculum, in the fact that they make possible the enjoyment of the beautiful.

Manual training and gardening serve the same purpose of providing occupation for spare hours.

Music

The time devoted to music has been increased from one period per week to two periods — due, of course, to the growth of the school. There is need of still further time for this department. At the present time, owing to the fact that we have no room large enough to accommodate at one time, the three upper classes, pupils of the second year class have music only once in each three weeks.

It has become a conviction with me, after a somewhat extended period of observation, that for the music work of the High School to be worth while, the services of an instructor for at least an entire day ought to be employed. The music of the past has been of excellent quality, especially when we consider the opportunities it has enjoyed, or failed to enjoy, but it is becoming a question whether it should not be accorded a more important rank. Additional time given by the music director will bring large results, I do not see how any director of a chorus can with any degree of success direct a chorus without knowing pretty accurately the voices he has to deal with. To show how necessary an abundance of time is, I have only to say that merely to try in the most elementary way the voices of the second year class required the time allotted to music for five weeks. Much more time could have been profitably spent on the examination of the voices, not only of this class but of all the classes, but this did not seem practicable, if we were to have any chorus work at all. I recommend the employment of the music supervisor three, or better four periods per week.

English

The work of the English Department is characterized by enthusiasm. Interest in literature, poetry even, is common. Interest in the debating societies continues unabated, and the two issues of the school paper — *The Detater*, directly under the supervision of the English department have afforded opportunity for a number of pupils to see their productions in print.

Miss Ingram in collaboration with Miss Lee, librarian at the Beebe Town Library, published during the year a booklet "Good Books to Read." This little book is a distinct contribution to the young people of the town.

Science

The work of the Science department has been enlarged by the addition of a course in General Science, given in the first year. I hear from the homes, most encouraging remarks regarding the interest taken by the pupils of this course.

Commercial

The only comment that needs be made concerning this department is that it has outgrown its quarters on the third floor. Some readjustment will be necessary another year if the department continues to grow, as is likely. Another teacher may be required.

Military Drill

This department seems bound to suffer this year, from lack of time, owing to the necessity for the first year pupils' being at the school building promptly at 12.57 for their afternoon exercises. Be as expeditious as we may, drill cannot begin before quarter past twelve and to reach the school building at one o'clock, the drill must close at quarter of one. The actual time for drill is, therefore, not more than half an hour. If some arrangement could be made by which we could have the services of the drill master for double the time we now have, I think it would be to the advantage of the battalion.

Mathematics, etc.

The departments of Mathematics, History and Modern Languages present no features that call for special comment. As far as preparation for college, these departments still succeed as usual.

Latin

Is Latin practical? This is a question that is often asked. For the last three years a most interesting experimental study has been in process in the Dorchester High School, in the commercial department, to determine if possible, the answer to the question.

The Ninth Annual Bulletin of the Classical Association of New England gives the following brief outline of what has been accomplished in the experiment:

Apart from the Latin books, Webster's Academic Dictionary is the only reference book needed. The pupils hunt up words based upon Latin roots met in the course, apply prefixes and suffixes, and record in note books as many derivatives as possible, classified as to parts of speech and defined. Few Latin words yield less than a half dozen, some as many as fifty or sixty. After finishing the beginners' book, the pupils read selections from *Gradatim*, *Gate to Caesar*, *The Second Year Latin*, *The Gallic War*, *Ovid*, *Cicero and Vergil*, always making word lists as described above. The refining influence of the literature is an important feature.

Acting on a suggestion made by Professor Holmes of the Department of Education of Harvard University, a series of measurements of Latin and non-Latin commercial PUPILS OF EQUAL ABILITY was made by the English Department of the Dorchester High School, to determine the added power in English words acquired by the study of Latin.

The results were as follows:

January and February, 1914:	Averages	
	Latin	Non-Latin
1. Spelling	82.5	72.6
2. Use of Words and Sentences	57.5	40.6
3. Definitions and Parts of Speech	69.5	33.3
4. Meaning of Words and Spelling	57.0	27.5
5. Excellence in Vocabulary	36.0	6.8

June, 1913:

6. Meaning of Words and Spelling	65.3	12.3
	<hr/>	<hr/>
	6) 367.8	6) 193.1
	<hr/>	<hr/>
	61.3	32.18
	32.18	
	<hr/>	
Difference:	29.12	

Number 6 was particular impressive, since the words were more difficult. In this test among the non-Latin pupils the highest mark was 30 per cent, and five zeros were recorded. In the Latin group the lowest mark was 30 per cent, and the highest 100 per cent, with only three below 50 per cent.

Do not pass lightly over the idea of vocational Latin, since it is hoped not only that boys and girls are helped to a greater earning capacity, but that, in the words of Professor Holmes, "a new line of defence for Latin has been struck, which may prove of the utmost importance for the future of the study."

In view of the results of these examinations, it looks as though the study of Latin was practical beyond question. Anything that helps a person spell better and use words and sentences more accurately must beyond peradventure be called practical.

Professor Holmes' remark is significant.

Junior High School

I wish to call your attention to the so-called Junior High School, which is attracting much attention among educators, and those interested in the re-organization of education. The Junior High School is a school composed of the seventh and eighth grades of the grammar schools and the first year of the High School.

The Senior High School consists of the three upper classes of the present High School. In justifying a change from the present organization, Mr. George Wheeler, Associate Superintendent of Schools of Philadelphia makes the following observations:

“Whether or not a pupil remains in the school past his fourteenth year depends very largely on what is done for him in the seventh and eighth grades. At the very best the period from twelve to fifteen is full of whims and restlessness, and many will drop out of school in spite of our best efforts. Under the present plan the break in his school career comes in the very midst of this critical time. The compulsory attendance law loosens its grip when he completes his elementary course. Given a restless boy, a change of schools, and the legal right to leave school, all meeting at the same time, and you have a coincidence that is responsible for much of the tremendous shrinkage in numbers between the eighth and the ninth grade. Postpone the change of schools for a year and you break this dangerous combination. If at the same time we plan the work so as to hold his interest to fifteen, we can probably hold him longer. The mind of the twelve-year-old has a powerful craving for something new and different. Through the junior high school we can do much to meet this perfectly normal desire.

The subjects of study have a broader range, a more practical bearing, and a more vital interest.

This is a favorable time for those who are looking to higher academic training to begin the study of a foreign language. Myths, legends and anecdotes give way to formal history. Geography takes a more scientific form. Biology supplants elementary nature study. Elementary physics and chemistry may now be introduced. Drawing takes on more specialized and practical forms. Cooking and other phases of domestic economy for girls and varied types of shopwork for boys give an outlet to their strong desire to do practical things. Physical training, especially adapted to their peculiar needs, can now be given.

It is plain that this varied program cannot be carried on under the one-teacher plan that has prevailed in the first six grades. A modified form of departmental work should be used, not only because the work can thus be done better, but because it is highly desirable to go by easy stages into the full departmental plan of the senior high school. The confusion and bewilderment caused by the sudden plunge from the one-teacher regime

of the elementary school to the departmental plan of the high school has been responsible for the failure and withdrawal of many of the first-year high school students. The junior high school gives an excellent opportunity to make an easy transition from one plan to the other. There is reason to believe that the junior high school will enable us to do better things and save some money at the same time.

Briefly to summarize, the following are among the advantages of the 6-3-3 plan:

1. It fits the work more closely to the pupil, thus retaining many who formerly dropped out from lack of interest.

2. It shifts to a less dangerous period the change of schools which now occurs just when the compulsory law loses its hold.

3. It provides easy transition from the one-teacher regime to the departmental plan.

4. It provides a definite period in which interests and aptitudes may be tried out, thus lessening the number of educational misfits in the higher courses."

The following pupils of the last four classes continued their education as follows:

Class of 1911

Ralph W. Christie, U. S. Naval Academy.

Ethel G. Crandall, Smith College.

Mildred Hutchinson, Smith College.

Daniel O. Ferris, Wesleyan University.

Frances E. Jackson, Mt. Holyoke College.

Olive D. Waterhouse, Salem Normal School.

Helen A. Johnson, Boston University.

Bernard I. Cohan, Tufts Dental School.

Paul B. Eaton, Mass. Agricultural College.

Alfred E. Wilkins, Mass. Agricultural College.

Allen R. Greenleaf, Mass. Institute of Technology.

Ralph R. Pitman, New Hampshire State College.

Class of 1912

Everett A. Carleton, Rhode Island State College.
 Marjorie Cartwright, Art School of the Museum of Fine Arts.
 Florence J. McAuliffe, Boston College.
 Alma Eaton, Mt. Holyoke College.
 Adeline F. Hall, Salem Normal School.
 Esther E. Nelson, Salem Normal School.
 Francis D. O'Connell, Boston University.
 Elizabeth P. Payne, Salem Normal School.
 Katherine N. Whitten, Wellesley College.
 Paul Cartwright, Huntington School and Brown Univ.
 George H. Abercrombie, Worcester Polytechnic School.
 Mary Bridge, Salem Normal School.
 Raymond G. Brown, Mass. Institute of Technology.
 Theodore F. Cram, New Hampshire State College.
 Edward S. Duffill, Mass. Agricultural College.
 Lawrence R. Harris, Phillips (Exeter) Academy and Lowell
 Textile School.
 C. Wesson Hawes, Mass. Institute of Technology.
 Carl H. Holmberg, Mass. Institute of Technology.
 Walter J. Wolfe, Mass. Institute of Technology.
 Philip W. Morrison, Jr., Rhode Island State College.
 Lillian M. Oram, Salem Normal School.
 Jessie L. Pease, Waltham Training School for Nurses.
 Russell B. Perkins, Dartmouth College.
 Helen Randall, Simmons College.

Class of 1913

Alfred E. Collison, Phillips (Exeter) Academy.
 Nathalie Cox, Simmons College.
 Elsie L. Doleman, Lasell Seminary.
 Florence Emerson, Wellesley College.
 Constantine Soteriades, Clark College.
 Daniel J. MacLeod, Mass. Agricultural College.
 Ethel M. Hickey, Mt. St. Mary Seminary, Hooksett, N.H.
 Lillian E. Moses, Wellesley College.
 Alice M. Pike, Mt. Holyoke College.

Emily H. Preston, Mt. Holyoke College.
 Herbert I. Wilkins, Huntington School and Harvard.
 George W. Killorin, Jr., Holy Cross College.
 Edward Hazen Walton, Norwich University.
 Harry B. Freeman, University of Washington.
 Robert P. Holmes, Mass. Agricultural College.
 Raymond S. Wilder, Wentworth Institute, Boston.
 Ruth Willey, Salem Normal School.
 Grace V. Young, Waltham Training School for Nurses.

Class of 1914

Harold C. Pearson, Graduate Student, Wakefield High School.
 Ruth W. Boardman, Mt. Holyoke College.
 Hildur L. Carlson, Mass. Normal Art School.
 Geneva A. Daland, Simmons College.
 Mina B. Eaton, Mt. Holyoke College.
 Annie E. Horton, Salem Normal School.
 Eugene J. Lenners, Boston College.
 Marion P. Mansfield, Framingham Normal School.
 Margaret E. O'Connor, Simmons College.
 Harold W. Quimby, Harvard College.
 Henry E. Richards, Mass. Institute of Technology.
 Martha E. Thresher, Boston University.
 Hester A. Walker, Salem Normal School.
 Katherine G. Walton, Wellesley College.
 Carrol T. Bonney, Norwich University.
 Howard A. Bouve, Tufts College.
 Charles D. Dalzell, Rhode Island State College.
 Manson M. Dillaway, Tufts College.
 Earle R. Stewart, Mass. Institute of Technology.

Seventy-three graduates have pursued their studies beyond graduation — or twenty-nine per cent of the entire number, 259.

The school is the recipient of the following pictures:

Blind Milton Dictating "Paradise Lost," Munkacsy, from the class of 1917.

Captive Andromache, Leighton, from the class of 1916.

High School Statistics

	1910	Dec. 1910	Dec. 1911	Dec. 1912	Dec. 1913	Dec. 1914
No. graduated	61	53	71	65	70	*80
Aver. age at graduat.	18 ⁶ ₁₂	18 ⁷ ₁₂	18 ⁵ ₁₂	18 ³ ₁₂	18 ³ ₁₂	18 ⁹ ₁₂
Senior Class	66	53	72	67	70	81
Sr. Cl., when entered	124	127	142	125	122	146
Junior Class	69	89	78	81	90	84
Jr. Cl., when entered	127	142	125	122	146	135
Second Year Class	101	92	95	108	98	147
2d Yr. Cl., when ent.	142	125	122	146	135	168
First Year Class	115	117	138	127	161	146
1st Yr., Cl. when ent.	125	122	146	135	168	158

*Estimated.

The **dark faced figures** of the table indicate the membership of the present senior class through its course.

Respectfully submitted,

CHARLES H. HOWE.

GRADUATION EXERCISES, WAKEFIELD HIGH SCHOOL CLASS OF 1914

Town Hall, Thursday, June 25, 8 o'clock

Programme

Overture and March

Chorus — Away to the Woods Schrammel
Arr. by Geo. F. Wilson

Declamation (Honor Rank)—Forefathers' Day John D. Long
Henry Edward Richards

Essay (Salutatory Rank)—Poetry and Young People
Ethel Josephine MacMaster

Chorus—Welcome, Pretty Primrose Pinsuti

Declamation—The Path of Duty George F. Hoar
Harold Charles Pearson

Chorus—Out on the Deep Lohr

Oration—The Individual in Education
George Leo Sullivan

Recitation—The Gold Louis Anonymous
Emma Maud Crocker

Chorus—Venetian Song Tosti

Recitations—a. The Bald Headed Man
 b. "If" Kipling
Manson McKown Dillaway

Chorus—Song of the Vikings Faning

Essay and Valedictory—A Legend of My Fatherland
Hildur Linnea Carlson

Presentation of Diplomas—Mr. Arthur H. Boardman,
Chairman School Committee

Class Song Music by Katherine G. Walton

March

Motto — He conquers who conquers himself

CLASS SONG

Hildur Linnea Carlson

O happy days, O blessed years,
O memories ever sweet,
From thee at last we part with tears,
We leave thy loved retreat.

O fleeting Past, thy days are gone,
Thy golden hours are sped;
Thy blessed days so full of song,
O whither have they fled?

And now we wait in breathless pause
To brave the eternal fight,
Girding ourselves for one true cause,
Armed with the sword of Right.

Almighty God, our souls enflame
With thoughts of Thee and love;
We seek not glory, praise, nor fame,
But meekness from above.

Give us to know our work to do,
With faith our hearts set free,
That we may strive with ideals true
To serve humanity.

GRADUATES

Commercial

Martha Elizabeth Burrill	Ethel Agnes McCullough
Marcella Frances Carr	Margaret Stohl McMahon
Mae Margaret Clements	Florence Edith Moncrieff
Charles Eugene Creedon	Mabel Gertrude O'Neill
Emma Maud Crocker	Mabel Rose Oram
George Vaughn Crocker	Edmund Joseph Payro
Viola Alice Dade	Harold Charles Pearson
James Daniels	Robert Parker Phipps
Clarence Hollis Fay	Miriam Scoullar
Carl Roy Friberg	Mary Theresa Shelley
Annie Marjorie Gillis	Alice Mae Singer
Wilbert Webster Hayward	Mildred Slack
Joseph Warren Leach	Clarence Alexander Thompson
Mildred Mansfield Lord	Roger Alfred Vint
Bertha Hazel MacIntosh	Dean Everett Waldron
Katherine Wilkinson	

Classical

Anna Geraldine Barnes	Marion Poole Mansfield
Ruth Walton Boardman	Mildred Louise Mellett
Hildur Linnea Carlson	Margaret Ella O'Connor
Geneva Alice Daland	Zelma Richardson Peabody
Mina Bertha Eaton	Harold Warner Quimby
Annie Estelle Horton	Gladys Louise Richards
Henry Stephen Fay	Henry Edward Richards
Elizabeth Knight	Pauline Britton Taft
Eugene John Lenner	Martha Elsinore Thresher
Ethel Josephine MacMaster	Hester Ashton Walker
Katherine Gould Walton	

General

Carroll Taber Bonney	Raymond Alvin Griffin
Howard Allston Bouve	Mina Augusta Harrison
Edward Upton Bridge	Leon Robert Horne
Charles Davies Dalzell	Ernest Eric Johnson
Manson McKown Dillaway	Alice Harriet Morrison
William Henry Doucet	Cora Elizabeth Potter
Beatrice Millicent Fuller	Earle Reynard Stewart
George Francis Gardner	George Leo Sullivan
Alvin Williamson Gordon	Frank Alexander Tredinnick

REPORT OF THE SCHOOL PHYSICIAN

An examination of all pupils in the grades and of the first year class in the High School was begun November 1 and completed before Christmas. This included an inspection of the throat and teeth, examination for enlarged glands, the noting of discharge from the nose, eruptions on the skin, and occasional noting of anaemia or malnutrition. It did not include an examination of the heart and lungs unless suspicion was directed to those organs. The principal diseased conditions found were enlarged or diseased tonsils and decayed teeth. The former, that is, diseased tonsils, were found much more frequently in the lower grades than in older children. No note was made of the decay of the first teeth unless it was so pronounced as to be likely to effect the health of the child. The six year molars — the first permanent double teeth, were badly decayed in children from eight to ten years old. After about the tenth year a large number of children had lost these entirely and as a consequence fewer decayed teeth were found. Again about the thirteenth year a large number of children showed decay of the twelve-year molar, while in the high school quite a number showed the loss of some of these. The largest number of decayed teeth noted in one room was twenty-two out of forty-four pupils. The largest number of diseased tonsils noted in one room was five. Tonsils were not noted unless enough enlarged to seriously interfere with the throat or else showing marked evidence of disease. Undoubtedly many small cavities in the teeth also escaped detection. Notice was sent to the parents in all cases, using the blanks provided by the State Board. The number of notices sent as a result of the examination by schools was as follows: Hamilton, 41; Hurd, 26; Prospect, 17; Greenwood, 59; Montrose, 13; Franklin, 71; Woodville, 10; Lincoln, 135; Warren, 49; first year high school, 45; or a total of 466. Also a considerable number of notices have been sent from time to time throughout the year.

Regular visits have been made to all schools except the high school practically once a week. At some of the smaller buildings the intervals have been longer, but visits have been made at once when contagious disease was reported in any building and daily visits often made if there seems to be danger of contagion.

At the regular visits suspicious cases have been investigated and contagious or parasitic diseases excluded at once. Teachers frequently ask me to verify their tests of sight and hearing and many notices have been sent on this account.

The health of the pupils is on the whole good, and as a rule parents co-operate in our efforts to better the condition of their children physically.

The attention to vaccination reported last year has been continued and children entering school from this or other towns have been examined for scar unless they brought a straight certificate of successful vaccination.

As last year, no treatment has been prescribed, but notice is sent to consult the family physician or regular dentist as the case may be. It is an open question whether this is always the way that gives the best results.

CHARLES E. MONTAGUE, M.D.

APPENDIX A

Statistics

Population, Census 1900	9,260
Population, Census 1910	11,404
According to school census, the number of children in	
town between five and fifteen in September, 1914	2,107
September, 1913	2,044
Increase	63
Number between seven and fourteen, September, 1914	1,487
Number between seven and fourteen, September, 1913	1,448
Average membership, ending June, 1914	2,250.21
Average membership ending June, 1913	2,189.55
Increase	60.66
Total membership, 1914	2,552
Total membership, 1913	2,502
Average attendance for 1914	2,104.43
Average attendance for 1913	2,068.90
Per cent of attendance for 1914	93.52
Per cent of attendance for 1913	94.49
Length of school year — September, 1913 — June, 1914	39 weeks
Days lost, stormy weather, holidays, etc.	19
Actual length of school year	36 weeks, 4 days
Special teachers employed	6
Number of regular teachers	74
Total teachers employed	80
Cost per pupil, based on average membership:	
High School	\$48.36
Elementary Schools	29.70
Day Schools	33.14
For the State, Day Schools	40.44

APPENDIX B.

Grade	Teacher	Pupils betw'n 7&14	Pupils over 15	½ Days' Attend- ance	Total M'm'ship	Average Member- ship	Average Attend- ance	Per ct. of Attend- ance	½ Days' Ab- sence	Tardi- ness	Dis- missals	Tru- an- cy
High Lincoln Special	Mr. Charles H. Howe	30	319	718.92	438	414.99	392.85	94.66	3961	963	686	7
	Fannie E. Carter	24	4	139.68	43	40.29	38.16	94.71	782	25	36	10
	Sarah E. Wilkins	17	4	73.35	28	21.76	20.04	92.09	539	100	10	7
	Eunice W. Fobes	34	2	148.89	48	43.38	40.68	93.77	890	27	27	5
	M. Emma Vinal	35	1	121.84	38	36.23	33.38	92.13	1042	111	57	2
	Clara E. Davidson	45	2	151.86	48	45.19	41.49	91.81	1283	40	31	4
	Jessie S. Dyer	41	0	143.56	52	42.44	39.22	92.41	1153	66	14	2
	Isabel M. Elliot	46	0	165.89	51	47.32	45.32	95.77	727	39	14	1
	Bernice E. Hendrickson	38	0	113.10	42	33.46	31.24	93.36	785	85	14	0
	L. Josephine Mansfield	40	1	134.08	47	40.03	37.03	92.55	986	154	27	3
Warren	Mary I. Hawkins	25	0	141.19	48	42.20	39.00	92.41	1161	26	28	1
	Hannah J. Ardill	25	0	97.02	35	28.94	26.80	92.60	783	132	7	0
	Persis Richardson	8	0	156.30	58	47.71	43.17	90.48	1614	153	10	0
	Bernice Batchelder	14	1	138.15	62	41.83	38.16	90.98	1329	176	11	1
	M. Annie Warren	20	1	138.06	42	39.69	37.62	94.78	760	12	7	2
	Mary Kalaher	39	2	149.37	50	42.80	40.70	95.09	771	17	22	2
	Bessie E. David	45	0	162.64	51	47.61	44.31	93.06	1212	48	29	2
	Irene Norton	51	0	157.78	55	46.06	42.99	93.33	1070	158	47	0
	Lillian A. Schaffer	42	0	139.04	42	40.28	38.30	95.08	694	86	35	0
	Mary E. C. Geagan	24	0	87.18	30	26.12	24.01	91.92	768	110	36	0
Hamilton	Alice J. Kernan	3	0	88.93	33	27.07	24.92	92.05	766	47	18	0
	Elizabeth Gardner	32	0	107.56	37	31.79	29.71	93.45	532	10	67	0
	Mary E. Kelly	38	0	125.21	39	36.33	34.78	95.73	560	36	25	0
Greenwood	Florence B. Holt	32	0	110.41	39	32.17	30.75	95.89	511	28	4	2
	Mary C. Donovan	12	0	101.74	38	30.29	28.41	93.79	671	23	10	0
	Pertie Gray	12	7	91.08	31	27.78	24.95	89.81	1035	87	33	0
	Lila McCormick	25	3	115.15	36	34.85	31.45	90.24	1238	60	24	6
	{ Cynthia M. Prentiss }	37	0	140.00	43	41.30	38.25	92.61	1117	51	58	0
	{ Hattie Blanchard }	44	0	189.55	47	41.18	38.23	92.83	1082	90	37	3
	{ Ethalene Barnard }	34	0	123.09	40	35.66	33.63	94.30	745	18	57	3
	Laura A. Hart	38	0	108.18	40	32.89	29.88	90.84	1081	64	46	1
	Susie E. Long	20	0	114.49	40	34.52	31.62	91.59	1052	63	8	0
	Mercie M. Whittemore	1	0	90.87	33	27.67	25.10	90.71	932	49	5	0

F. P. Hurd	7-8	Harriet O. Paine	26	1	101.42	32	30.82	28.25	91.37	947	218	81	1
	5-6	Eva E. Howlett	43	0	133.67	43	39.80	37.23	93.54	924	157	25	2
	3-4	Florence G. Kelley	41	0	130.14	44	38.97	36.29	93.12	1033	141	35	0
	1-2	Mabelle L. Bartlette	37	0	147.54	57	43.78	41.67	95.15	727	100	6	0
Franklin	8	Florence E. Arnold	20	4	82.89	27	24.53	22.90	93.35	594	105	7	3
	7	Eliza V. Coburn	28	2	97.89	35	28.38	26.74	94.57	602	58	27	0
	6	Marion de C. Ellis	39	0	129.92	42	37.60	35.60	94.68	734	22	32	10
	5	Gertrude Sullivan	45	0	138.16	46	39.82	38.16	95.83	599	53	7	0
	4	Maude L. Arnold	40	0	139.07	47	40.14	38.10	94.91	768	92	9	0
	3	Katherine Kelly	43	0	142.13	46	41.93	39.15	93.36	1012	78	36	2
	2	Dorothy Packer	30	0	124.28	41	35.82	34.52	96.37	466	29	5	0
	1	Elizabeth Poole	7	0	154.79	59	45.65	43.05	94.30	937	14	0	1
Montrose	1-2-3	Ida F. Smith	15	0	97.92	37	28.91	27.27	94.32	514	93	3	0
	5-6-7	Helen L. Prescott	25	0	90.46	27	26.09	24.64	94.40	720	83	101	0
	1-2-3-4	Mary T. Dowling	26	0	112.45	40	33.88	30.97	91.41	1055	118	42	1
Woodville	3-4	Bertha Lawton	26	0	81.93	26	23.73	22.32	94.05	520	84	10	0
		{ J. Elsie Macdonald }											
	1-2	{ Ruth Hickey }	25	0	106.86	34	32.22	29.11	90.34	1041	150	17	0
Prospect St.	2-3	Mabel A. Kernan	34	0	113.22	37	33.43	31.45	94.07	715	96	17	0
	1	Addie R. Crosman	3	0	76.26	28	22.88	20.86	91.67	804	37	23	0
		Total	1524	354	6985.16	2552	2250.21	2104.43	93.52	48344	4882	2023	84

APPENDIX C

SCHOOL ORGANIZATION

SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 1911, Brown University, \$2200

Superintendent's Clerk

Gertrude V. Lofstrom, \$520

LIST OF REGULAR TEACHERS TO DATE

Name	Grade	Date of first election	Where Educated	Salary
High School				
Charles H. Howe, A. B.	Principal	1895	Dartmouth College	\$2200
John B. Sawyer, A. B.	Sub-master	1912	Bates College	1500
Fred Harvey	Assistant	1914	Salem Normal	900
R. D. Arnold	"	1914	Clark College	900
Helen W. Poor	First Assistant	1896	Radcliffe College	900
Helen Gilmore	Assistant	1913	Boston University	800
Ethel G. Reed, A.B.	"	1911	Tufts College	800
Elizabeth Ingram	"	1881	Smith College	800
Ethelyn M. Pattee, A.B.	"	1912	Wellesley College	750
Grace Emerson, A.B.	"	1911	Boston University	800
Alfred Preble, B.S.	"	1913	Tufts College	1200
Louise Moulton, A.B.	"	1913	Bates College	650
Camilla Moses, A.B.	"	1910	Radcliffe College	800
Ann Carroll, A.B.	"	1913	Barnard College	700
Margaret Ryan, A.B.	"	1905	Boston University	750
M. Alice Ryan	"	1902	Wakefield High	800
Anna Kelly	"	1913	Simmons College*	600
Anna Burke	Clerk	1912	Wakefield High	275
Lincoln				
T. Frank Shea	Principal	1902	Westfield Normal	1400
Fannie Carter	8	1908	Farmington Normal	700
Sarah Wilkins	Special	1883	Salem Normal	650
Eunice W. Fobes	7	1904	Farmington Normal	650
Mary Vinal	5-6	1913	Bridgewater Normal	600
Clara Davidson	6	1907	Truro Prov. Normal	650
Jessie S. Dyer	5	1900	Quincy Training	650
Isabel M. Elliot	4	1900	Wakefield High	650
Bernice E. Hendrickson	3-4	1908	Salem Normal	625
Glennah Shepard	3	1914	Framingham Normal	575
Mary I. Hawkins	2	1896	Southboro High	650
Hannah J. Ardill	2	1892	Salem Normal	650
Persis Richardson	1	1911	Plymouth Normal	650
Ethalene Barnard	1	1914	Johnston Normal	550
Lillian Edmands	Assistant	1911	Wakefield High	300
Warren				
M. Annie Warren	Principal 8	1871	Wakefield High	\$900
Olive M. Brownell	6-7	1913	Boston University†	575
Mary Kalaher	7	1888	Salem Normal	650
Bessie E. David	6	1907	Bridgewater Normal	650
Irene F. Norton	5	1908	Hyannis Normal	650
Lillian A. Shaffer	3-4	1908	Hyannis Normal†	650
Mary E. C. Geagan	2	1906	Lowell Normal	650
Alice J. Kernan	1	1890	Wakefield High	650

*Secretarial course.

†Not a graduate.

LIST OF REGULAR TEACHERS TO DATE—Continued

Name	Grade	Date of first election	Where Educated	Salary
Greenwood				
Ross Vardon	Principal	1910	Bridgewater Normal	1300
Pertie Gray	8	1912	Plymouth Normal	625
Lila McCormick	7	1891	Wheaton Seminary	650
Hattie Blanchard	6	1911	Plymouth Normal	600
Mary L. Geary	5	1914	Salem Normal	550
Laura A. Hart	4	1910	Framingham Normal	600
Susie E. Long	3	1907	Castine Normal†	650
Mercie M. Whittemore	2	1900	Miss Wheelock's K.T.S.	650
Gertrude Howland	1	1913	Hyannis Normal	600
Franklin				
Edward L. Hill, A.B.	Principal	1912	Brown University	\$1200
Florence Arnold, A.B.	8	1910	Radcliffe College	650
Eliza Coburn	7	1912	Salem Normal	625
Marion de C. Ellis	6	1908	Emerson Col. Oratory	650
Gertrude Sullivan	5	1913	Fitchburg Normal	550
Maude L. Arnold	4	1899	Salem Normal	650
Katherine Kelly	3	1894	Salem Normal	650
Dorothy Packer	2	1906	Salem Normal	650
Elizabeth Poole	1	1913	Miss Fisher's K. T. S.	600
Ida F. Smith	1-2-3	1913	Perry Kind. Norm. Sch'l	525
F. P. Hurd				
Harriet O. Paine	Principal, 7-8	1910	Hyannis Normal	750
Eva E. Howlett	5-6	1880	Salem Normal	650
Dorothy Murray	3-4	1914	Gorham Normal	600
Mabelle Bartlett	1-2	1911	Symonds K.T.S.	600
Hamilton				
Elizabeth Gardner	Principal, 5-6	1898	Calais, Me., High	750
Mary E. Kelly	3-4	1884	Wakefield High	650
Florence B. Holt	3	1911	Page Kindergarten	600
Mary C. Donovan	1-2	1904	Symonds K.T.S.	650
Woodville				
Anna Hurley	Principal, 3-4	1914	Lowell Normal	550
Ruth Hickey	1-2	1914	Salem Normal	500
Montrose				
Helen Prescott	Principal, 5-6-7	1911	Arlington High	625
Mary T. Dowling	1-2-3-4	1912	Salem Normal	500
Prospect				
Mabel A. Kernan	Principal, 3-4	1899	Wakefield High	650
Addie R. Crosman	1-2	1899	Wellesley College†	650
Mrs. Myrta Knight	Per. Substitute	1910	Salem Normal	500

†Not a graduate.

SPECIAL TEACHERS

Name	Position	Date of first election	Where Educated	Salary
C. Albert Jones	Supervisor Music	1912	Boston Conservatory	\$800
Amy L. Butterfield	Superv'r Draw.	1910	Boston Normal Art	750
Rachel Ayer	Ass't in Drawing	1913	Boston Normal Art	280
Louise U. Ekman	Teacher Sewing	1909	Woburn Training School	700
Joseph Fanck	Teacher Sloyd	1913	Mass. Normal Art	1100
John H. McMahon	Military Instrtor	1909	A Co., 6th Inf., M.V.M.	100
Dr. C. E. Montague	School Physician			\$200
Mr. Albert D. Cate,	Attendance Officer			500

JANITORS

Name	School	Residence	Salary
Edward E. Eaton	High	31 Park Street	\$800
Charles E. Newman	Lincoln	13 Otis Street	900
Albert Heath	Warren	40 Gould Street	525
	Hamilton		250
Josiah H. Ringer	Greenwood	Greenwood Avenue	525
W. W. Shedd	F. P. Hurd	25 Cordis Street	250
A. A. Mansfield	Franklin	8 Summer Street	550
Charles E. Classen	Woodville	Nahant Street	150
Lewis Hatch	Montrose	237 Salem Street	150
T. John Ardill	Prospect Street	8 Fairmount Avenue	150

APPENDIX D.

COST OF PUBLIC DAY AND EVENING SCHOOLS, 1914

SUPPORT

	Total	Day Schools		Evening School	
		High	Elem.	Elem.	Practical Arts
General Expenses:					
School Co., Clerk, etc	\$475.50				
Other expenses	701.49				
Supt. of Schools and enforcement of law:					
Salary	2,380.01				
Other expenses	253.30				
Expenses of instruction					
Supervisors' salaries	1,824.00				
Principals' salaries	7,656.38	\$2,200.00	\$5,213.38	\$151.10	\$91.90
Teachers' salaries	47,944.40	13,078.63	33,853.03	750.87	261.87
Text Books	2,118.75	765.05	1,353.70		
Stationery and sup's	1,784.78	795.30	989.48		
Expenses of operating school plants:					
Janitor service	4,770.19	1,076.96	3,552.73	86.03	54.47
Fuel	5,056.26	969.39	4,019.94	57.56	9.37
Mis. exp. of operat'n	1,170.50	237.87	932.63		
Maintenance:					
Repairs and upkeep	1,917.50	418.41	1,499.09		
Auxiliary agencies:					
Promotion of health	200.00		200.00		
Miscellaneous	718.78				
Miscel. expenses:					
Evening School	48.97			18.30	30.67
Outlay:					
New equipment	575.14	305.50	181.32		88.32
Total expenditures for all school purposes	\$79,595.95	\$19,847.11	\$51,795.30	\$1,063.86	\$536.60

APPENDIX E

Financial Statement December 31, 1914

	Appropriation	Amt. Expended
General	\$63,508.00	\$63,953.98
Contingent	6,000.00	5,280.93
Supplies	3,700.00	3,903.53
Fuel	4,800.00	4,857.05
Evening School	1,000.00	1,063.86
Practical Arts	650.00	536.60
		<hr/>
		\$79,595.95
Balance on hand		62.05
	<hr/>	<hr/>
	\$79,658.00	\$79,658.00

General

Appropriation	\$63,508.00	
Transferred from Contingent	445.98	
Total	<hr/>	\$63,953.98
Expended		\$63,953.98

Contingent

Appropriation	\$6,000.00	
Transferred to General		\$445.98
Transferred to Supplies		203.53
Transferred to Fuel		57.05
Expended		5,280.93
Balance		12.51
	<hr/>	<hr/>
	\$6,000.00	\$6,000.00

Supplies

Appropriation	\$3,700.00	
Transfer from Contingent	203.53	
Total amount available	<hr/>	\$3,903.53
Expended		\$3,903.53

Fuel

Appropriation	\$4,800.00	
Transfer from Contingent	57.05	
Total amount available	\$4,857.05	
Expended		\$4,857.05

Evening School

Appropriation	\$1,000.00	
Transfer from Practical Arts	113.40	
Total amount available	\$1,113.40	
Expended		\$1,063.86
Balance		49.54
	\$1,113.40	\$1,113.40

Practical Arts

Appropriation	\$650.00	
Transferred to Evening School		\$113.40
Expended		536.60
	\$650.00	\$650.00

Income Account

Received from tuitions	\$1,734.70
Received from other sources	349.62
Total receipts	\$2,084.32
Balance on hand	62.05
Unpaid bills	51.40

Special Appropriation for payment of
Tuition under Chapter 471 — Acts, 1911

Appropriation	\$1,075.00	
Expended		\$1,008.90
Balance		66.10
	\$1,075.00	\$1,075.00

STATEMENT IN DETAIL

General

Appropriation made in January, 1914	\$12,570.00
Appropriation made in March, 1914	50,938.00
<hr/>	
Total appropriation	\$63,508.00
Transfer from Contingent Account	445.98
<hr/>	
	\$63,953.98

Expended as follows:

Salaries as per payroll (teachers)	\$58,518.08
Janitors' service	4,661.37
Clerk	469.50
Truant Officer	115.00
Attendance Officer	115.03
Census	75.00
	<hr/>
	\$63,953.98

Contingent

Appropriation made in January, 1914	\$400.00
Appropriation made in March, 1914	5,600.00
<hr/>	
Total appropriation	\$6,000.00

Expended as follows:

Transfer to General Account	\$445.98
Transfer to Supply Account	203.53
Transfer to Fuel Account	57.05
Allen Shade Holder Co., shades	4.58
American Bank Note Co., diplomas	35.50
American Express Co., service	2.33
American Orchestra, music (reception)	25.00
American School Board Journal, subscrip.	1.50
American Seating Co., changing seats	26.10
Anderson, Arthur, sword and belt	4.50
Angell Co., repair pencil sharpener	1.35

Ardill, T. John, seating chairs	\$6.00
Atkinson, Mentzer & Co., paper for office	1.38
Atwell, W. B., traveling exp., personal, H. H. Prin. and money paid out	178.30
Ault & Wiborg Co., carbon paper	1.50
Babb, E. E. & Co., repairing blackboards	43.73
Badger, W. B., desk	12.15
Beasley, George W., miscellaneous	13.83
Belmore, Ralph, sword and belt	5.50
Berry, S., service at exhibition (teaming)	15.00
Bonney & Dutton, miscellaneous . . . . .	.50
Bowering, C., repairs and plumbing	85.60
Branch, Warren, assisting janitor . . . . .	.85
Brown, Howland Co., N. E. A., cards	90.18
Brockbank, Gray, sword and belt	4.00
Bumpus & Cook, sharpening tools	13.16
Burnham, W. P., mason work	15.70
Burrows, Edward O., mis. repairs (boiler)	58.65
Burton, A. & E., Co., brushes	50.89
Butler, Aaron A., excavating	106.64
Chadsey, D. N., repairs (clock)	2.25
Chamberlin Weather Strip Co., weather stripping	27.86
Chesterton, A. W., janitor supplies	1.72
Cotter's Express, service . . . . .	.35
Dallman, H. I. Co., brushes	25.73
Dearborn, S. B., envelopes	47.79
Dolge, A. B. Co., disinfectants	18.62
Doughty, Henry C., oils	15.12
Dudley, Dana, miscellaneous repairs	8.44
Eaton, E. E., cleaning and repairing	117.26
Eaton, George W., miscellaneous	5.83
Eaton's Express, service	8.62
Economy Baler, repairs	1.25
Farquhar, David, binding books	20.50
Ferguson, Charles, inspector of boilers	6.00
Feindel, H. A., repairs	117.41
Flanley, John, Est., rent and miscellaneous	265.55

Forbes, John J. Co., mis. repairs on bells	\$76.09
Formacone Co., disinfectant	11.00
Frawley, W. H., service (teaming)	130.25
Gale-Sawyer Co., binders for office.	3.90
Gilchrist & Stuart, plumbing	38.18
Giles, T. E., miscellaneous	1.00
Gilson, William E., electrical repairs	1.00
Grace, J. Wallace, repairs, etc.	109.07
Greenough, W. S. & Co., paper	11.47
Guillow, Paul, sword and belt	4.00
Gurney, G. F. & Co., brushes	49.30
Halleron, George H., painting.	94.25
Hallissey, Michael, mason work	3.13
Hammett, J. L. Co., blackboards and mis.	140.57
Harding Uniform and Regalia Co., swords and belts	15.50
Heath, Albert, removing ashes	12.00
Heywood Bros. & Wakefield Co., chairs	44.90
Hill, Edward L., book cards	11.50
Hitchcock, Edward S., oil . . . . .	.30
Howe, Charles H., paid out for stamps	6.85
Howes, S. M. Co., janitor supplies	53.70
International Chemical Co., germ destroyer	116.79
Iver Johnson, military supplies	12.00
Jenkins-Phipps Co., seating chairs	8.00
Johnson, Otto, painting	187.23
Jones, C. Albert, music	25.00
Jordan, Marsh Co., sheets and pillow cases	4.20
Kelley, George M., repairs	2.50
Keough, James H., janitor service (W. H. S. Cadets)	36.00
Killorin Contracting Co., removing rubbish	1.00
Kingston, Norman, sword and belt	5.75
Knox, W. E., repairs	156.69
Knowles, C. S., sharpening tools.	5.50
Langiell, W. D., janitor supplies	2.05
Lansing, E. H., piano cover	4.00
Lee, Edward E., janitor supplies	16.74

Locke, Arthur T., lumber	\$2.08
Loughlin, Thomas, plumbing	71.15
Lucas Brothers, repairs (clocks)	35.75
MacAdams, Lawrence, service at high school . . . . .	.75
MacIntosh, George W., painting	6.75
MacLeod, William, sword and belt	7.75
McAlpine, William T., repairs	70.31
McArdle, H. B., office supplies	7.00
McInnis, J. W., repair on bell	1.00
M. C. O. F. Order, loan of tables (exhib't)	1.40
Mansfield, A. A., janitor service (evening)	8.00
Middleton, John, seating chairs	18.20
Morgan, Hugh, mason work	38.85
Morrison-Skinner Co., miscellaneous	20.25
Mosler Safe Co., safe	225.00
National Spring Bed Co., cot	8.82
Nelson, Frank, electric wiring	24.00
Neostyle Co., neostyle supplies	11.09
N. E. Tel. & Tel. Co., service	158.89
Nicholson, Lewis, service at high school . . . . .	.68
Orient Spray Co., sprayer	1.31
Paine, J. T., ribbon (graduation)	11.40
Parker, H. S., service (exhibition)	3.00
Pendleton, F. M., repairs	3.50
Pettingill-Andrews Co., miscellaneous	2.69
Prescott, W. A., repairs	203.21
Read, William & Sons, muskets	86.55
Remington Type. Co., repair machines	16.82
Ried, Fred, sword and belt	6.00
Ringer, J. H., painting chairs	3.00
Robie, F. C., grading	14.69
Russell, George O., service at graduation	2.00
Russell Sage Foundation, bulletins . . . . .	.60
Sawyer, Clifford, sword and belt	4.50
Sawyer, John B., copies <i>Literary Digest</i>	6.75
Scott Printing Co., printing	49.25
Scribners, Charles Sons, report . . . . .	.50

Smith, W. E., care of lawns	45.00	
Souhegan Lodge loan of tables (exhib't)	1.75	
Spencer, Harold C., engraving diplomas	20.90	
Standard Plate Glass Co., glass	6.27	
Taylor, George H., repairs and mis.	205.34	
Teague & Cobb, inkwells	2.70	
Thayer, A. H., office supplies	4.03	
Vardon, Ross, miscellaneous	3.29	
Wakefield, Town of, miscel. (graduation)	59.10	
Wakefield <i>Daily Item</i> , printing and advert.	162.70	
Wakefield Moth Dept., spraying	19.00	
Wakefield, M. L. P., gas and repairs	257.87	
Wakefield Water Dept., water	348.45	
Wanamaker, W. E., repairs	35.69	
Waverley Heating Co., janitor supplies	1.55	
Webb, Thomas N., care of lawn	2.00	
Weston Teaming and Rigging Co., team- ing safe	3.00	
Wheeler, Henry A. & Co., flags	31.88	
Wiley, Herbert B., miscellaneous	6.94	
Williams, Alexander, sword and belt	5.00	
Wilson, George F., organ	10.00	
World Book Co., copy School Standards	1.50	
Wright and Potter Printing Co., school blanks	1.10	
Zuicker, Elliot, sword and belt	6.25	
Balance	12.51	
		<hr/> \$6,000.00

Supplies

Appropriation made in January, 1914	\$283.00	
Appropriation made in March, 1914	3,417.00	
		<hr/>
Total Appropriation	\$3,700.00	
Transfer from Contingent Account	203.53	
		<hr/>
		\$3,903.53

Expended as follows:

Allyn & Bacon, books	\$80.36
American Book Co., books	370.20
Appleton, D. & Co., books	77.66
Atkinson, Mentzer & Co., paper	18.50
Ault & Wiborg Co., carbon paper	3.00
Aus Nah und Fern, German drill book	3.80
Babb, E. E. & Co., books and miscel. sup..	523.43
Birchards, C. E. & Co., books	36.47
Bridgeport Wood Finishing Co., paints	16.80
Brown, J. D., reference books	20.00
Cambridge Botanical Supply Co., chem- istry supply	35.37
Carter's Ink Co., miscellaneous supplies	38.45
Chandler & Barber, manual training sup's	37.12
Cohen, Sydney S., blotters	3.65
Dutton, E. P. & Co., books	21.87
Funk & Wagnalls Co., books	24.30
Ginn & Co., books	356.02
Gregg Publishing Co., books	17.53
Hammett, J. L. Co., miscellaneous sup's	534.69
Heath, D. C. & Co., books	205.77
Houghton, Mifflin Co., books	122.83
Howard Hunt Pen Co., pens	27.30
Jameson, Frank J., liquid soap	5.00
Knott, L. E. Apparatus Co., chemistry supplies	111.89
Library Bureau, cards	3.34
Little, Brown & Co., books	73.29
Longmans, Green & Co., books	1.77
McArdle, H. B., miscellaneous supplies	8.25
Makepeace, B. L., drawing supplies	4.23
Michelson Brothers, rebinding books	131.91
Milton Bradley Co., miscellaneous	464.18
Morrison-Skinner Co., manual training	15.69
Neostyle Co., neostyle supplies	17.46
Oliver Ditson Co., music	19.47

Pearson & Marsh, reference books	\$18.50
Phonographic Institute Co., books	12.03
Practical Text Book Co., books	7.42
Preble, Alfred E., chemistry supplies	3.00
Rand, McNally Co., books and maps	12.40
Riley, J. B., books	3.60
Rowe-Peterson Co., books	5.60
Scott, Foresman Co., books	14.95
Scribner's, Charles Sons, books	3.35
Silver, Burdett & Co., books	49.19
Stimpson & Co., toilet paper	33.50
Taylor, Geo. H., manual training supplies	51.96
Thayer, A. H., miscellaneous	6.50
Tyer Rubber Co., rubber bands	3.37
Underwood Type Co., typewriters	105.00
Wakefield <i>Daily Item</i> , miscellaneous cards	3.95
Wadsworth, Howland Co., paints	1.05
Woods, John M. Co., lumber	133.35
World Book Co., books	3.21
	<hr/>
	\$3,903.53

Fuel

Appropriation made in January, 1914	\$100.00
Appropriation made in March, 1914	4,700.00
	<hr/>
Total appropriation	\$4,800.00
Transfer from Contingent Account	57.05
	<hr/>
	\$4,857.05

Expended as follows:

Curley Brothers	\$179.30
Hickey, Thomas	4,453.20
Killorin Contracting Co.	224.55
	<hr/>
	\$4,857.05

Evening Schools

Appropriation made in January, 1914	\$547.00
Appropriation made in March, 1914	453.00
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Total appropriation	\$1,000.00
Transfer from Practical Arts	113.40
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	\$1,113.40

Expended as follows:

Beasley, George W., mis.	\$.27
Dearborn, S. B., envelopes	5.31
Scott Printing Co., printing	1.00
Simonds, H. A., posting notices	1.50
Vardon, Ross, miscellaneous	2.59
Wakefield <i>Daily Item</i> , printing	7.63
Wakefield M. L. P., gas	57.56
Salaries	988.00
Balance	49.54
<hr/>	
	\$1,113.40

Practical Arts

Appropriation	\$650.00
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Expended as follows:

Transfer to Evening School	\$113.40
Milton Bradley Co., supplies60
Nelson, Frank, electric wiring	24.00
Singer Sewing Machine Co., machines	88.32
Wakefield <i>Daily Item</i> , printing	6.07
Wakefield M. L. P., gas	9.37
Salaries	408.24
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	\$650.00

Income Account

Received from B. G. Learned, tuition	\$70.00
“ “ Chas. O. Quimby, tuition	25.00

Received from	City of Melrose, tuition .	\$8.00	
"	" Town of Lynnfield, tuition	787.50	
"	" City of Boston, tuition . .	150.00	
	Town of Saugus, tuition	97.70	
Received from	Town of Stoneham, tuition	150.00	
"	" Town of Winchester, tuit'n	12.00	
"	" Commonwealth of Mass., tuition	364.00	
"	" F. S. Sidney, tuition . . .	25.00	
"	" Town of Reading, tuition.	45.00	
"	" Commonwealth of Mass., reimbursed one-half for Practical Arts	290.88	
"	" Evening School Deposits not refunded	41.00	
"	" miscellaneous receipts . .	17.74	
		<hr/>	\$2,084.32

REPORT OF OVERSEERS OF THE POOR

The Overseers of Poor in presenting their report for the year 1914 feel that they have performed their duties to the best of their judgment.

Many new laws are being enacted by the State which require much time and expense in order to carry out the law.

The law relating to mothers with dependent children under 14 years of age is at present costing the town a large amount, and later on will cost considerably more, as we have a number of applications on file.

Owing to the labor trouble that was prominent this past summer, and to the present business depression, the board is still the recipient of many applications for aid. Many necessary improvements and repairs have been made at the Farm the past year. There are twelve inmates at the almshouse at present, seven males and five females.

The Home is in good condition, and the inmates are well cared for by the superintendent and matron, Mr. and Mrs. George F. Hallowell.

HUGH CONNELL, *Chairman*,
ALBERT D. CATE, *Secretary*,
GEORGE E. ZWICKER.

Appropriation, March, 1914 \$14,000.00

Almshouse Earnings

Sale of Milk	\$764.56	
“ Cream	7.00	
“ Cows	708.00	
“ Calves	18.00	
“ Vegetables	175.81	
“ Tobacco	1.00	
“ Bull	90.00	
“ Pigs	35.00	
“ Junk	2.50	
“ Cement	4.50	
“ Sand	3.20	
“ Barrels .....	.50	
“ Milk Box .....	.85	
“ Milk Bottles and Caps	13.93	
“ Hay	19.00	
“ Hens	2.15	
Use of Bull	6.00	
“ Telephone	4.94	
“ Team	19.00	
Board of Inmate	41.00	
		<hr/> \$1,916.14

Re-imbursements from State, Cities and Towns

Town of Lynnfield	\$8.11	
Town of North Reading	25.79	
Town of Stoneham	98.66	
City of Cambridge	84.21	
City of Haverhill	44.71	
City of Melrose	6.40	
City of Salem	135.00	
Associated Charities of Malden	1.00	
		<hr/> \$403.88

Expenditures for Outside Poor

Home Relief	\$3,758.45	
At State Institution	108.57	
Aid to persons residing here with settle- ment elsewhere	796.57	
Aid to non-residents with settlement here.	1,638.42	
	<hr/>	\$6,302.01

Expenses at Almshouse and Town Farm

Hay, grain and feed	\$621.74	
Manure and fertilizers	283.55	
Stock expenses	146.00	
Groceries, provisions and fish	1,303.89	
Dry goods, clothing and shoes	192.63	
Seeds, tools and hardware	216.51	
Blacksmithing, horseshoeing and harness..	182.25	
Permanent improvements	937.94	
Drugs and medical attendance	74.82	
Salaries	687.00	
Farm labor and kitchen help	1,333.79	
Telephone charges	43.05	
Coal	403.10	
Miscellaneous	814.62	
	<hr/>	\$7,240.89

Detailed Almshouse and Town Farm Expenses

Hay, grain and feed:

Curley Bros.	277.66	
L. H. Kirk	344.08	
	<hr/>	\$621.74

Manure and fertilizer:

W. G. Skinner	\$2.00	
Morrill-Atwood Ice Co.	218.05	
J. C. Edmands	3.50	
W. W. Berry & Son	42.00	
Wakefield fire department	18.00	
	<hr/>	\$283.55

Stock expenses:

Henry S .Harris & Son	\$5.00	
Dr. C. H. Playdon	11.00	
Cow bought	115.00	
Dr. Palmer Corbett	15.00	
		<hr/>
		\$146.00

Groceries, provisions and fish:

A. B. Robinson	\$15.93	
W. P. Whitehead	70.95	
R. De Cecca	1.44	
F. C. Small	24.42	
A. C. Verge	251.09	
S. H. Garving & Son	225.97	
E. E. Gray	28.78	
Junction Market Ins.	177.56	
W. L. Finney	180.85	
Miley Soap Co.	17.50	
Public Market	87.66	
E. E. Lee	91.54	
Charles McCarthy	128.95	
Hatch Extract Co.	1.25	
		<hr/>
		\$1,303.89

Dry goods, clothing and shoes:

Bowser & Co.	\$54.25	
Wakefield Shoe & Clothing Co.	41.55	
People's Clothing Store	33.38	
W. T. Regan	63.45	
		<hr/>
		\$192.63

Seeds, tools and hardware:

J. W. Grace	\$40.26	
G. H. Taylor	19.85	
J. Laybolt	26.82	
J. Breck & Sons	100.06	
R. & J. Farquhar	15.25	
Ames Implement & Seed Co.	12.87	
City of Lynn (seeds)	1.40	
		<hr/>
		\$216.51

Blacksmithing, horse-shoeing and harness:

R. C. North	\$12.00	
T. E. Giles	18.00	
J. T. Gosnay	91.15	
R. H. North	6.38	
C. H. Colwell	43.97	
W. H. Grant	1.60	
W. D. Langiell & Co.	9.15	
		<hr/>
		\$182.25

Permanent improvements:

H. A. Feindel	\$142.25	
Gilchrist & Stewart	12.60	
T. P. Loughlin	96.48	
W. E. Knox	87.54	
A. T. Locke	154.27	
C. J. Seaward	134.54	
W. A. Prescott	128.14	
W. A. Smith & Co.	137.12	
Wakefield Cement & Stone Co.	45.00	
		<hr/>
		\$937.94

Drugs and medical attendance:

Bonney & Dutton	\$7.30	
J. W. Heath	44.00	
W. B. Hunt Co.	17.22	
J. C. Dinan	1.30	
D. M. Wood	2.00	
F. T. Woodbury	3.00	
		<hr/>
		\$74.82

Salaries:

Charles H. Colwell, 9 months	\$537.00	
George F. Hallowell, 3 months	150.00	
		<hr/>
		\$687.00
Farm labor and kitchen help	\$1,333.79	
		<hr/>
		\$1,333.79
New England Telephone & Telegraph Co..	\$43.05	
		<hr/>
		\$43.05

Coal:

Curley Bros.	\$72.50
Thomas Hickey	330.60

 \$403.10

Miscellaneous:

Wakefield Municipal Light Plant	\$29.21
Morrill & Atwood Ice Co.	32.77
W. E. Gilson	9.85
Wakefield Water Department	40.00
John Flanley Estate	70.10
W. A. Prescott	34.67
T. P. Loughlin	24.44
G. H. Taylor	51.21
Town of Wakefield, Moth Department....	13.00
Charles H. Colwell	7.95
C. B. Dolge	2.25
J. Whittemore	1.00
R. T. Lapp	1.60
Morandi Proctor Co.	5.00
D. F. Munroe & Co.	3.74
G. W. Beasley	16.30
Morrison-Skinner Co.	12.60
Wakefield Daily Item	2.50
H. A. Feindel	12.29
Wanamaker & Feindel	30.95
Elm Hill Farm	65.00
Wakefield Ice Cream Co. (extracts)	2.75
Expressage, freights, etc.	11.48
F. H. Coburn	16.87
D. Dudley .....	.75
W A. Snow Iron Works	3.50
L. F. Dommerich & Co.	6.00
C. J. Seward	8.36
Barrett Mfg. Co.	4.25
Smith & Anthony Co.	8.50
Gilchrist & Stewart	10.60
L. O. Magoon	6.25

C. H. Wright	11.80	
Gilchrist & Co.	31.23	
A. A. Butler	12.00	
E. E. Caldwell	4.43	
W. & A. Bacon	140.17	
Houghton & Dutton Co.	19.00	
F. Gray	47.00	
H. C. Ormsby	3.25	
	<hr/>	\$814.62

Recapitulation:

Appropriation	\$14,000.00
Expended as follows:	
Outside poor	\$6,302.01
At almshouse and town farm	7,240.89
	<hr/>
	\$13,542.90
Balance	457.10

Inventory, Dec. 27, 1914:

2 Horses	\$500.00
2 Cows	175.00
Hay	350.00
Harness	140.00
Hose	5.00
Grain	15.00
Salt	1.00
Buggy	60.00
Heavy express wagon	90.00
Milk wagon	90.00
Heavy wagon	90.00
Two carts and a farm wagon	225.00
Farm tools	25.00
Horse rake and tedder	25.00
Mowing machine	25.00
Plows	50.00
Corn planter and cultivators	25.00
Drag	3.00

Harrows	23.00
Manure spreaders	35.00
Iron roller	5.00
Two sleds	85.00
Horse hoe	3.00
Barbed wire	3.00
Weeder	7.00
Extension ladder	10.00
Pigs	90.00
Fowl	15.00
Hay cutter	8.00
Wheelbarrow	2.00
Hen wire	2.00
Milk cans and bottles	20.00
Groceries	40.00
Household goods	825.00
Manure	250.00
Lumber	50.00
Grindstone	7.00
Set kettle	19.00
Clothes reel	2.00
Kerosene tank	5.00
Vegetables	260.50
Coal	266.00
Scales	10.00
Stantials	3.75
Screens	20.00
Wood	131.25
Cement	3.50
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Total	\$4,095.00

REPORT OF BOARD OF PARK COMMISSIONERS

The Board of Park Commissioners has the honor to submit herewith its annual report covering the municipal year, December 31st, 1914, together with the report of the Supervisor of the Bath House. A report submitted by a committee of the Kosmos Club, who furnished matrons for the Bath House on days set apart for its use by girls, is also appended.

Common and Park

During the past year but little effort was made to make many needed improvements on the Park, owing to its constant use by baseball and football players, and also the large number of band concerts during the summer and early fall. In December operations were begun on the Park frontage on Church Street. A large portion of it was plowed and harrowed, and 100 loads of loam put on. The coming of cold weather prevented the completion of this work. This should be done early in the ensuing spring, and although this may prevent the use of that portion of the Park for a few weeks, it is hoped that the citizens will not be deprived very long of that section of the Park. Apparently there is a very thin surface of loam on a large part of the Park, and its constant and increasing use for rest, recreation and entertainment has worn down the shallow surface. The Park Commissioners should have available a sufficient appropriation to plan each year for resurfacing a portion of this land. Considerable filling in is needed to improve conditions and make available for park purpose the land on Lakeside near the outlet. It is hoped this may be accomplished during the building of the Boulevard at the head of the Lake. The trees on both the Common and Park are apparently in good condition, due to the attention given them by the Superintendent of the Moth Department, Mr. W. W. Whittredge. It is problematical to what extent the elm trees are or may be infested with the leopard moth.

Time will tell, but we shall be very fortunate if we are exempt from the depredations of this pest, which has caused the destruction of so many fine elms in neighboring cities and towns. We have recommended \$375.00 for miscellaneous expenses, that a part of this might be used to combat the leopard moth, as this does not come under the gypsy and brown-tail moth work.

Church Street Lot

This lot, adjoining land of the Congregational Church, and lying between the old Cemetery and Church Street, was turned over by the Board of Selectmen to the care and control of the Park Commissioners. As no money was available for care or improvement no efforts were made to improve its condition. Its present condition is not creditable as an adjunct of the Park Department. We recommend that the town raise and appropriate \$350.00 for the necessary improvement of this lot.

Hart's Hill Reservation

Substantial and attractive improvements were made during the year on this reservation. The two rows of maples on the Main Street front were removed and replaced with fine specimen evergreen trees. This change has materially improved the attractiveness of this fine reservation, second to none in this vicinity. The driveway was extended several hundred feet, and the sidewalk on Main Street filled and graded to Green Street. We should be derelict in our duty, as well as doing an injustice to a generous friend of the town and this department if we failed to acknowledge the assistance received financially and in other directions from Mr. John J. Round, but for whose liberality and public spiritedness Hart's Hill Reservation would not be in its present excellent and attractive condition. While a continuation of the driveway would be very desirable and much appreciated by owners and drivers of vehicles who wish to reach the summit of the hill, yet in the present financial condition of the town we are not disposed to urge this. There will be some expense necessary

in keeping the Main Street frontage in proper condition. The board has incorporated this in the \$800.00 required for maintenance of the Park Department.

The Junction Lot

The seeding of this lot not having proved satisfactory, the entire lot was gone over and reseeded and put in proper condition. With proper care the present year, this plot should add to the attractiveness of the Junction District. Better lighting facilities are needed along the driveways and paths. Mr. Round erected at his own expense a handsome electric light pole opposite the B. & M. R. R. Station; but at least two more are required to properly light the approaches to the R. R. Station.

The Bath House

Improvements were made at the Bath House by building a platform extending the entire length of the building, and also a new runway. The roof of the Bath House was repainted, and improvements made along the shore. Mr. S. C. Wiberg was appointed supervisor, and acted as such the entire season. The experience of the past two years convinces us that a new bath house is greatly needed, in order that proper accommodations may be provided for both sexes, which now, under present conditions, is an impossibility. During the past season the Bath House was patronized by 9,800 boys and 1,392 girls, who had but one day (Wednesday) of each week for its exclusive use. A committee of the Kosmos Club rendered efficient aid in providing matrons for the days set apart for the girls. We recommend an appropriation of \$300 for the Bath House for the ensuing year.

Band Concerts

During last summer eight concerts were given on the park. Three were given under the auspices of the Metropolitan Park Commissioners, and five by the town.

The popularity of these concerts on the park seems to be assured, judging from the large audiences present at each concert. Two concerts were given by the Salem Cadet Band, two by the Lynn Cadet Band, and one each by the Eighth Regiment Band, Waltham Watch Co. Band, Naval Brigade Band and Commonwealth Band.

The Commissioners believe that it would be impossible to find a more pleasure-giving outdoor entertainment for so many people. Thousands were present at each concert.

We have recommended that the town furnish three concerts during the coming summer.

The appropriation for the Park Department

in 1914 was	\$1,740.00
Interest on trust fund	120.00
	—————\$1,860.00

All of which was expended. In addition to this a separate appropriation of \$440.00 was made for band concerts, under the direction of the board. Our recommendation for the ensuing municipal year is for \$2,500.00.

To some this may seem quite an addition to what was appropriated last year, but the difference is more apparent than real. Under the new system of town accounting all expenditures named for the different departments are charged separately to each department. This system will render necessary to charge \$225.00 per year to the Park Department for three drinking fountains, which heretofore has not been charged. The band concerts must be charged direct, as appears in the following recommendation for 1915 expenses:

Park Department

Estimate Submitted to Town Auditor, Dec. 21, 1914.

Requirements:

Care and maintenance of Common and Park,

Church Street lot, Hart's Hill Reservation.....	\$800.00
Junction lot	225.00

Water for three fountains	75.00
Electric lights	25.00
Bath House	300.00
Three band concerts	275.00
Miscellaneous	375.00

\$2,000.00

Permanent improvements:

Completion of work on park, of resurfacing..	\$150.00
Church Street lot	350.00
	<hr/> 500.00
	<hr/> \$2,500.00

Respectfully submitted,

EUGENE S. HINCKLEY, *Chairman.*

A. P. KNIGHT.

GEORGE W. ABBOTT, *Secretary.*

REPORT OF SWIMMING INSTRUCTOR

Park Commissioners,
Wakefield, Mass.

Gentlemen :

As supervisor of the bath house, I submit the following report of the work of the season :

On the 9th of June I started the work of repairs, which involved the painting of the entire exterior, the building of a new and larger piazza, and a wharf, extending out to a depth of $3\frac{1}{2}$ feet of water, making diving from the end of it possible.

After divers inside repairs, I also improved the general condition of the beach and of the surroundings, so that, when officially opened on June 17th, it presented an added improvement to the town.

The boys took advantage of their opportunity from the very first, and I will say to their credit that not once during the whole season did they cause any serious trouble, but assisted me in every way to make their conduct an example of cleanness and good will.

Shortly after the opening I started classes, which were taught during the morning hours, the result of which is that boys numbering 110 learned to swim, and over 100 passed in the tests that were conducted toward the close of the season.

Fifty girls succeeded in passing the same tests.

The total attendance of boys during the season was 9,800. The girls, with ten bathing days totalled 1,392.

Realizing my responsibility as to the safety of the bathers, I decided that prevention is better than cure, and pursued that course, with the results that not a single accident was recorded during the entire season.

Wednesday as "Girls' Day," which last year was an experiment, is now a proven success, for which credit is due in a

large measure to the efforts of the Kosmos Club, and especially to those of the ladies who acted as matrons.

The matter of instructing the girls how to swim has proved an education to me.

I will not venture on anything approaching advice, but I have, in speaking with different citizens of Wakefield, often heard the statement that the bath house ought to be kept open evenings until about 8 o'clock, so that those who work during the day may have an opportunity to cool off after 8 or 10 hours' work. A larger appropriation by the town would make that possible.

I wish to acknowledge the kind interest in the welfare of the bath house of Mrs. Montague and Mr. William Murray.

To the Park Commissioners, who with able advice and liberal attention rendered this season a success, the thanks of all are due.

Respectfully submitted,

SVERKER C. WIBERG.

REPORT OF COMMITTEE FOR GIRLS' DAY AT BATH HOUSE

Park Commissioners.

Dear Sirs:—A committee from the Kosmos Club had charge of the bathing for girls at the bath house last summer. Two matrons had charge each week.

The bath house was open for girls on Wednesdays, from July 1 to September 2. There was an average attendance of 139, and the number who took advantage of the bathing through the summer was 1,392. Mr. Wiberg gave instruction in swimming, and fifty girls qualified in the various classes.

The girls seemed to appreciate the privilege of the use of the bath house, and a large number of young ladies also.

There is need of more lockers, and some way of ventilating the bath house, and an awning would be much appreciated.

We thank all those who helped through personal gifts or otherwise.

Respectfully submitted,

MRS. C. E. MONTAGUE, *Chairman.*

MRS. F. E. COX.

MRS. C. L. SOPHER.

MRS. C. G. MORRILL.

MRS. W. B. WILEY.

ANNUAL REPORT

OF THE

WAKEFIELD

Municipal Light Board

AND MANAGER

OF THE MUNICIPAL LIGHT PLANT

TOWN OF WAKEFIELD

REPORT OF THE MUNICIPAL LIGHT BOARD

The Wakefield Municipal Light Commission presents herewith its 21st annual report for the year ending December 31, 1914. For the details in connection with the operation of the plant, we refer to the report of the manager.

The output of both gas and electricity has increased. There has also been an increase in the number of hours of street lighting.

The fact that the amount of unpaid bills has increased over that of last year is caused by a much larger amount of gas coal being on hand at the end of the year as compared with last.

The year has been one of progress and development for the plant, and the commissioners have held their regular meetings on Tuesday evenings at the Town Hall.

In accordance with the vote of the town, the Commissioners have made a contract with the Edison Electric Illuminating Company to furnish the town all the electricity needed delivered at the switchboard. At present the town is using single phase current, but without a large additional expense arrangements can be made, if necessary, for the use of three-phase current.

A special pole line was built for the town from the Stoneham town line down Prospect Street and North Avenue to the plant, of sufficient capacity to serve the town for a great many years, as a source of supply from the Edison Co. Under a special arrangement, the copper wire has been rented to the town, and there are two ways by which the Edison Company can furnish the supply, so as to prevent any break in delivery at any time.

This contract will doubtless reduce the cost of current at the switchboard, and especially through the extreme low cost of non-peak current permit the town to build up a larger power load.

It has also removed indefinitely the time when the town would be obliged to make a large expenditure of capital in building a new plant for generating electricity, so as to take care of the constant increasing demand.

Electrical Department

The boilers in this department will now be used entirely for supplying the steam to the gas department in manufacturing water gas and heating the gas holders, running the high pressure pumps, etc., and also giving the necessary heat for warming the office, switchroom, stable, etc.

Should the town vote to dispose of the engines, dynamos, etc., the room now occupied by these will be put in proper condition for a current regulating and switchboard room.

Every consideration is being given to manufacturers to encourage the use of electricity for power. The figures concerning the output of electricity for the year can be obtained from the manager's report.

The Edison Company began to supply the current on October 19, 1914.

Street Lighting

The work of putting the department's electrical wires underground on Main Street, between Crescent and Water, has been completed. It was planned to erect 12 new and ornamental poles for Main Street.

Through the generosity of a citizen of our town, the pole in front of the Town Hall was replaced by two ornamental poles of three lights each, and the removed pole was set at the Rockery, it having two lights attached.

Unfortunately the conduits did not extend far enough to connect this with the system of lighting in the square, and it is planned by the board, if possible, to extend the underground wires this year so as to make these two lights at the Rockery a part of the system now lighting the square. The ornamental lights in front of the Town Hall and the eleven poles in the square are on a separate circuit from the other street lights

in the town, and can be lighted and used irrespective of putting on any of the other street lights.

By reference to the report of the manager, it will be seen that the current for street lighting increased in 1913 over 1912 59 per cent. This was due to the fact that the lights were lighted all night when such nights were dark.

The Bay State Street Railway also put all of its feed wires in conduits, and so in Wakefield Square an improvement has been made that is permanent in its value.

The number of hours of street lighting outside of lighting the square has increased from 2808 to 2873, and in addition the square has been lighted since July 7, 1914, for 1033 hours.

The Commissioners have had some trouble in certain localities in the wanton destruction of the street lamps. It seems useless to keep replacing these lamps, and our policy has been to call this annoyance to the attention of the citizens of such sections, asking them to assist us in preventing this trouble by controlling the children and discovering the offenders. The town should not continue such lights unless something can be done to prevent the lamps from being wantonly destroyed.

New street lights have been installed on Oak St., near Nahant; Main St., near Barry's Greenhouse; Oak and Green Sts.; Montrose Ave. (2 lights); Main St., between Rockery and Water St., removed nine and installed eighteen; Everett and Hillis Aves.; Brett Court; Pine Walk; Albion St., near railroad tracks; Lafayette St.; Junction Station; North Ave., near Broadway; Farm St., near Water. Total net increase, twenty-three lights.

Pole Lines

The keeping of the electric pole lines in proper repair is one of the difficult problems with which the town must deal. Streets where the trees were small when the wires were first installed become a source of trouble now that these trees have grown up into the wires. The street railway feed wires and signal wires, telephone wires, fire alarm wires, commercial electric light wires and street lighting wires are all on the

same poles in many cases. Great care must be taken to have the lines in the best of condition. During storms there is great danger of cross circuits, which cause expense in the way of lamp renewals, etc.

The agreement which the New England Telephone & Telegraph Company signed in 1894 has been extended for twenty years.

An agreement has been signed between the Bay State Street Railway Company and the town governing the joint ownership of poles, and such agreement applies to the poles on Prospect St., from West Chestnut to Hopkins St.; on North Ave., from Prospect St. to the plant, and on Albion St., from Main St. to North Ave. In the past the town has made use of many of the railroad poles, through the courtesy of the Bay State Street Railway Co. An agreement is being prepared to apply to joint occupancy of these poles as between the Bay State Street Railway and the town.

Gas Department

The necessary repairs in this department have been done. By vote of the town, a high pressure pipe was run from Railroad St. through West Water St. to Farm St., and the increase in the number of consumers in this section has justified the expenditure. Other extensions have been made in the gas service, which can be obtained in detail from the report of the manager, under the heading of Gas Main Extensions. In 1913 the extension amounted to 10,398 feet, and in 1914 to 19,428 feet. The amount of water gas and coal gas made for the year can be obtained from the report of the manager. The increase in consumption was 5.6 per cent.

Fire Alarm

There has been only such work done on the five fire alarm circuits as was necessary to keep them in operating condition during the current year. A new box was installed on Salem Street, near the railroad crossing, according to vote of the

town. Also the numbers of several box locations were changed to give better uniformity, and it is hoped that soon all boxes beginning with 2, such as 21, 24, 27, will be in one section, and those beginning with 3, 4 or 5, etc., will be in different sections.

Under vote of the town, the batteries, switchboard, repeater, etc., were moved from the stable of the light plant, and are now installed in the Central Fire Station. We believe this change is a marked benefit to the system, and we feel justly proud of it. In its present place there is plenty of room for extension, and all work has been done in view of having a reliable and flexible service, plenty of light, cleanliness and good air, especially in the battery room. A great deal of time and thought have been given to the installation, and several ingenious devices for its protection from fire have been installed. The apparatus has never been in as safe a position as it is at present, and it is more flexible and in less danger of giving trouble than ever before.

There was not sufficient money voted by the town to properly finish this work, and, therefore, the balance was drawn from the regular fire alarm appropriation to the extent of approximately \$200.00.

No great amount of new work is planned for the ensuing year. We hope to run an underground cable on Main Street, from Water Street to Hanson Street, and remove the fire alarm wires that are along there at present. No conduit will have to be laid, as there is provision in the Telephone Company's system for this work. It is believed that a great deal more of underground work should be done, as there is far less likelihood of interrupted service in this method.

New Rates

As indicated in the report of the Commissioners for 1913, the new rates for gas and electricity were put into effect on March 1, 1914; the rates for gas being \$1.40 per thousand, and the rates for electricity \$.15 per k. w., with a discount for prompt payment of \$.20 per thousand for gas and \$.03 per k. w. for electricity.

As would be expected, this had the effect of decreasing the receipts to some extent for the first year, but the Commissioners feel that the results of the operation of the plant, as shown in the report of the manager, indicate that their judgment was correct in making this reduction, and they expect to make further reductions as soon as it appears to them that the business of the plant will justify such reduction. Naturally the receipts of the plant would be affected by the condition of business during the past year, and when business gets into a normal state, and the people are well employed and prosperous, there is no doubt that the receipts will increase to such an extent as to make a further reduction in rates justified.

Conclusion

The Commissioners wish to extend their appreciation of the faithful work, under very trying conditions, from the fact that there was so much new work to be done during the year, to the manager, the office force and all the employees of the plant, as they have worked harmoniously and faithfully to make the operation of the plant successful.

EDWIN C. MILLER, *Chairman.*

FRANK J. HENKEL.

L. WALLACE SWEETSER, *Secretary.*

REPORT OF MANAGER

Messrs. Edwin C. Miller, L. Wallace Sweetser and Frank J. Henkel, Municipal Light Board.

Gentlemen:

The twenty-first annual report of the manager, showing the operation of the plant for the year ending December 31, 1914, is herewith respectfully submitted.

Comparative Report of the Year Ending Dec. 31, 1914

	Ending Dec. 31, 1914	Ending Dec. 31, 1913.
Hours regular street lights were operated	2,873	2,808
Hours square street lights were operated since July 7, 1914.....	1,633	
Total number of gas consumers.....	1,977	1,856
Gain over previous year.....	121	180
Total number of electric consumers.	687	572
Gain over previous year	115	92
Gas services laid	116	109
Gas ranges sold	75	108
Hot plates	13	18
Water heaters	12	20
Gas room heaters	20	12
Electric service made	107	58

Gas manufactured and sold:

Cubic ft.

Coal gas	37,946,000	
Water gas	6,838,000	
Total	44,784,000	43,155,000
Gas accounted for	33,487,700	31,230,400
Gas unaccounted for	11,296,300	11,924,600
Or	25.2%	27.6%
Gain in gas sold	5.6%	7%
Current bought, manufactured and sold:		
Current bought of Reading to Oct.		
19, 1914	104,627	127,580
Current bought of Edison Co. since		
Oct. 19, 1914	111,580	
Current generated to Oct. 19, 1914..	210,155	265,373
Total current delivered to switch-board	426,362	392,953

Commercial current distributed....	279,895	254,259
A gain of	10.1%	16.3%
Total regular street light current distributed	137,687	
Total square street light current distributed	10,780	
Total street light current for town..	146,467	138,694
A gain of	5.6%	*59.9%

Miscellaneous:	Ending Dec. 31, 1914	Ending Dec. 31, 1913.
Coal used in electric department....	613 tons	994 tons
Coke used in electric department.....	658	447 tons
Gas coal carbonized	3,807 tons	3,400 tons
Gas oil used	36,661 gals	47,287 gals

On hand:

Gas coal	483 tons	68 tons
Steam coal	0 tons	20 tons
Coke	5 tons	30 tons
Tar	9,250 gals	4,400 gals
Gas oil	4,385 gals	4,500 gals

Street lights:

Number of lights in operation	559	536
Street light extensions made:	Ft.	
On Oak St.	310	
On Oak St., cor. Green St.....	60	
On Montrose Ave.	850	
On Hillis Ave.	225	
On Brett Court	210	
On Pine Walk	210	
At Junction Station	200	
 Total	 2,065	

*This large increase due mostly to all-night street lighting, by vote of town.

Commercial extensions:

On Warren St.	420
On Norwell Road	135
On Water St.	1,579
On Richardson Ave.	305
On Prospect St.	366
On West St.	120
On Parker Road	750
On Orchard St., Greenwood	250
On Park St., Greenwood	400
On Vernon St.	400
On Harrison Ave. and Essex St....	1,218
On Nahant St.	425
On Wharton Park Place	320
On Oak St.	855
On Pleasant St.	385
On Jordan Ave.	345
On Walton Road	325
On Orchard St.	300
On Greenwood and Pine Sts.	510
On Armory St.	600
On Main St.	150
On Frank St.	290
On Lawrence St.	105
On Emerson St.	115
On Main St.	200
On Water St.	3,175
<hr/>	
Total	14,043

Gas extensions:

	Ft.
On Cedar St., from present end toward Prospect St., 2-in. W. I.	42
On Parker Road, from Eustis Ave., 2-in. W. I.	732
On Water St., from North Ave. to Farm St., 4-in. W. I..	3,200
2-in. W. I..	3,725

On Richmond St., from Water to northerly end, 2-in.W.I.	1,447
On Curtis St., from Richmond St. to end, 1¼-in. W. I...	978
On Catalpa St., from Richmond St., 1¼ W. I.	700
On Brook Ave., southerly from Water St., 1¼-in. W. I...	332
On Sumner St., southerly from Water St., 1¼-in. W. I..	338
On Perham St., northerly from Water St., 1¼-in. W. I..	565
On Blossom St., from Perham St., 1¼-in. W. I.	135
On Spring St., southerly from Water St., 1¼-in. W. I. ..	365
On Valley St., from Water and Melvin Sts., 1¼-in W. I.	2,086
On Cedar St., near Auburn St., 4-in. C. I.	158
On Park St., Greenwood, ¾-in. W. I.	81
On High St., Greenwood, ¾-in. W. I.	96
On Wakefield Ave., from Water St., 2-in. W. I.	255
On Water St., from end toward Saugus line, 1-in. W. I...	262
On Central St., from Main St., 2-in. W. I.	250
On Columbia Road, from Water St., 2-in. W. I.	432
On Bartley St., from Lake St. to Albion St., 2-in. W. I...	1,700
On Vernon St., to supply No. 211, 2-in. W. I.	185
On Prospect St., toward Hopkins St., 2-in. W. I.	46
On Orchard St., Wakefield, 2-in. W. I.	69
On Prospect St., to supply bridges, 2-in. W. I.	300
On Pine St., Greenwood, near Francis Ave., ¾-in. W. I.	50
On Meriam St., 1-in. W. I.	235
On Nahant St., from Farm St., 1-in. W. I.	664
	<hr/>
	19,428

Number of feet of each size laid :

4-inch C. I.	158
4-inch W. I.	3,200
2-inch W. I.	9,183
1¼-inch W. I.	5,499
1-inch W. I.	1,161
¾-inch W. I.	227
	<hr/>
	19,428

Manufacturing Accounts

Actual earnings and expenses, the inventories as of December, 1913-1914, respectively, considered.

Statements of earnings and expenses of Electric manufacturing account.

Earnings:

Sales of electricity	\$29,326.67	
Less discounts	5,731.66	
	<hr/>	\$23,595.01
Sale of steam to gas department		2,400.00
Sale of incandescent lamps		469.90
Sale of jobbing electric		1,105.59
Sale and rental of fans		251.50

Stock inventory:

Carbons	25.73	
Globes	6.33	
Incandescent lamps	130.14	
Incandescent street lamps	238.12	
Poles, wire and equipment	264.35	
Electric appliances and repairs	119.95	
	<hr/>	\$784.62
		<hr/>
		\$28,606.62

Expenses:

Steam coal	\$2,900.58
Coke used (\$2,634.14 charged to electric manufacturing account).	
Oil and waste	174.53
Repair steam plant	469.82
Repair lines	4,657.90
Repair meters and transformers	141.28
Repair electric plant	154.93
Repair real estate electric	66.82

General salaries	1,920.37
Station wages	3,416.10
Distribution wages	615.81
Care of street lights	38.43
Care of grounds (one-half)	53.98
Stable expense	401.59
Interest on guarantee deposit (one-fifth) ..	4.84
General expense (one-half)	4.57
Office, printing and stationery (one-half) ..	261.32
Incandescent lamps, commercial	460.30
Jobbing electrics	1,037.19
Telephone (one-half)	45.15
Current bought	4,739.98
Insurance (one-half)	452.82
Wages meter takers (one-fourth)	200.68
Incidentals	9.07
Incandescent street lamps	927.58
Fans and rental	232.17
Station tools	32.81
Distribution tools	33.72
Water	59.33
Lighting station (693.58).	

Deducting sales\$23,513.67

A gross profit 5,092.95

The following to be deducted:

Commissioners' salaries, one-half \$300.00..	\$150.00
*Interest on bonds	1,862.50
*Depreciation	3,146.09
	<hr/> \$5,158.59

A net loss \$65.64

*Interest and depreciation here stated are the same per cent of total interest and depreciation as electric plant is of the total combined plant, as shown by the books.

Statement of Earnings and Expenses of Gas Manufacturing Account

Earnings:

Sales of gas	\$45,744.39	
Less discounts	3,952.94	
	<hr/>	\$41,791.45
Sales of coke (\$2,634.14 charged to electric department)	7,609.56	
Inventory of coke, Dec. 31, 1914	20.00	
Sales of tar	1,489.24	
Inventory of tar, Dec. 31, 1914	291.00	
Oil tar	55.75	
Sale of gas stoves	1,988.72	
Sale and rental of gas arcs	93.50	
Inventory of gas arcs, Dec. 31, 1914.....	31.70	
Meter rentals	67.04	
Sales of jobbing gas	946.02	
Sales of gas services	692.14	
Stock inventory:		
Stoves	\$265.53	
Pipe, fittings and burners.....	919.93	
	<hr/>	1,185.46
	<hr/>	14,470.13
		<hr/>
		\$56,261.58

Expenses:

Coal Gas	\$18,590.56
Steam from electric department, \$2,400.00, charged to gas manufacturing account.	
Repair gas mains	604.40
Repair gas meters	188.97
Repair at works	1,893.33
Repair real estate gas	41.04
Repair benches	3,111.23
Purifying, including labor	855.42
General salaries	1,920.79

Station tools	228.36
Advertising	121.10
Distribution tools	67.24
Station wages	7,156.96
Distribution wages	2,934.81
Care of grounds (one-half)	53.97
Stable expense (67%)	815.35
Office, printing and stationery (one-half) .	261.32
General expense (one-half)	4.58
Collections (E. E. Lee, \$57.99; J. R. Reid & Son, \$5.47)	63.46
Jobbing Gas	1,052.24
Gas services	1,059.30
Coke	703.05
Inventory of coke, December, 1913	120.00
Tar	239.34
Inventory of tar, December, 1913	145.50
Gas stoves	1,574.24
Gas arcs	64.57
Inventory of gas arcs, December, 1913	29.30
Incidentals, gas	18.47
Wages meter takers (three-fourths)	602.07
Distribution gas material	91.12
Telephone (one-half)	45.14
Interest on guarantee deposits (four-fifths)	19.39
Insurance	452.83
Connecting stoves and appliances	256.53
Gas oil	1,904.86
Office furniture and fixtures	136.26
Repair Town Hall office	1.00
Lighting works (\$481.96).	

A gross profit	\$47,428.10
	<hr/> \$8,833.48

The following to be deducted:

Commissioners' salaries, one-half \$300.00..	\$150.00	
*Interest on bonds	2,793.75	
*Depreciation	4,719.13	
		<hr/> \$7,662.88
A net profit		<hr/> \$1,170.60

Assets

Machinery and manufacturing appli- ances	\$42,075.03
Real estate gas	11,592.78
Gas mains	48,095.16
Gas meters	13,047.86
Real estate electric	7,325.01
Steam plant	11,025.17
Electric plant	11,127.35
Pole lines	33,412.22
Arc lamps	2,103.87
Transformers	6,893.67
Electric meters	7,415.77
Station tools, electric inventory	607.40
Station tools, gas inventory	469.80
Distribution tools, electric inventory ...	185.79
Distribution tools, gas inventory.....	522.39
Office furniture and fixtures inventory..	589.65
Horses and wagons inventory	1,537.97
Hay and grain inventory	36.90
Coke inventory	20.00
Gas oil inventory	213.77
Tar inventory	291.00
Oil and waste inventory	30.50
Repair steam plant inventory	62.47

*Interest and depreciation here stated are the same per cent of total interest and depreciation as gas plant is of the total combined plant, as shown by the books.

Insurance fire protection apparatus inventory	460.63
Insurance unexpired inventory	493.09
Stable tools inventory	11.80
Garden tools inventory	30.30
Purifying material inventory	270.00
Fire alarm supplies inventory	77.35
Gas arcs, inventory	31.70
Distribution gas material inventory....	7.20
Repair mains material inventory.....	63.74
Fans inventory	487.84
Due from electric consumers inventory.	3,497.41
Due from gas consumers inventory.....	3,673.17
Due from other accounts	918.93
Fire alarm installation	5,343.62
Gas coal inventory	2,180.22
Stock inventory:	
Carbons	25.73
Globes	6.33
Incandescent lamps	130.14
Incandescent street lamps	238.12
Poles, wire and electric equipment.....	264.35
Stoves	265.53
Jobbing gas	919.93
Repair lines	119.95

Assets in excess of present liabilities.\$218,198.61

Balance to profit and loss 101,653.07

\$106,545.54

Liabilities

Bonds outstanding, original	\$90,000.00
Bonds outstanding, new gas addition...	12,500.00
Town notes	9,000.00
Interest accrued, but not due	1,111.25
Guarantee deposits	1,404.00
Bills payable	2,530.29

\$116,545.54

Appropriation notes, bonds new constructions, etc, paid to-date:

Appropriation note payments	\$9,300.00
Appropriation bond payments	112,500.00
Appropriation extension gas mains.....	21,948.24
Appropriation extension electric lines..	9,600.72
Appropriation construction electric....	1,780.02
Appropriation new street lights	1,217.87
Appropriation new fire alarm equipment	4,290.16
Appropriation new gas extension.....	6,814.29
Appropriation extension gas, Montrose.	3,000.00

*\$170,451.30

Paid Bills — 1914

American Express	\$43.13
Andren, Karl Co., motors	29.51
American Oil & Gasoline Co., kerosene	4.80
American Steel & Wire Co., wire	40.36
Boston & Maine Railroad, freight	9,568.10
Braman, Dow & Co., pipe and fittings	780.25
Byers, A. M. & Co., pipe	2,593.44
Bonney & Dutton, supplies	7.98
Baker, E. A., insulators	5.00
Berry, S. & Son, hay	24.46
Bay State Lub. Co., grease	3.00
Burroughs Adding Machine	124.00
Bay State St. R. R. Co., scrap rails and setting poles.	180.60
Bond, Harold L. Co., shovels	40.63
Binner, C. S. Corp., order books	7.00
Brown Instrument Co., repairing pyrometer.....	7.42
Bader Coal Co., cannel coal	210.45

*While the above appropriation accounts are not strictly liabilities in the ordinary acceptation of the term, they belong in any proper system of accounting upon the same side of the ledger as bonds outstanding, and are for convenience grouped with them under the same designation.

Barrett Manfg. Co., tar barrels	9.00
Buckminster, G. H. & Co., arrestors and pipe.....	30.03
Ball, Charles C., florist	5.00
Bristol Co., The, charts	35.00
Brooklyn Bolt & Forging Co., guy anchor.....	1.49
Burditt & Williams Co., thermometer	2.70
Beasley, Geo. W., hardware	1.48
Cabot Manfg. Co., trays	34.37
Crosby Steam Gage & Valve Co., charts	9.11
Central Foundry Co., locks	1.64
Carter, Carter & Meigs Co., mercury	28.35
Curley Bros. hay and grain	225.74
Curry Bros. Oil Co., packing	71.13
Chadwick-Boston Lead Co., lead pipe	1.30
Carey Philip The Co., pipe covering	7.92
Cambridge Manfg. Co., boiler water front.....	112.50
Cutler-Hammer Mfg. Co., electric brushes	4.76
Chase, H. & L., burlap	19.05
Connelly Iron Sponge & Gov. Co., iron sponge.....	232.70
Cunningham, M. E. Co., stamps	29.71
Crane Co., pipe and fittings	94.14
Commissioners' salaries	300.00
Crane, William M. & Co., gas ranges	580.23
Cochrane Chemical Co., vitriol	3.83
Clearing House Parcel Delivery, express .....	.15
Davis & Farnum Manfg. Co., iron work and casting.	93.18
Dalton-Ingersoll Manfg. Co., valves	6.61
Dunbar, Geo. E. Co., printing	14.50
Detroit Stove Works, repair parts	5.80
Doane, Francis Co., stationery	2.50
Dresser, S. R. Manfg. Co., fittings	46.72
Dangler Stove Co., gas range	23.28
Edison Lamp Co., lamps	702.95
Electrical Maintenance Co., repairing coils	6.50
Eco Magneto Clock Co., dials	3.98
Electric Storage Battery Co., electrolyte	18.60
Eaton's Express	26.42
Edison Elec. Illuminating Co., current	1,540.92

Forbes, John J. & Co., electric supplies.....	130.94
Fort Wayne Elec. Works, electric meters.....	870.92
Feindel, Henry A., cement	19.63
Foster, Almon, pole line hdw.	29.98
Federal Sign System, electric supply .....	.90
Flanley Est., John, shades.....	1.20
Greenough, W. S. & Co., stationery	123.64
Gosnay, Joseph T., harness and repairing	12.65
Grace, J. Wallace, fittings	21.12
General Electric Co., lamps and supplies	763.98
Grant, W. H., horseshoeing	31.50
Giles, Thomas E., horseshoeing	132.71
General Gas Light Co., gas arcs	13.08
Glauber Brass Manfg. Co., brass fittings	48.43
Gamewell Fire Alarm & Tel. Co., fire alarm boxes...	122.83
Hannaford, T. F. & Co., brooms	6.25
Hannaford, Margaret, brooms	6.25
Hartshorne, C. F. & Son, insurance	949.87
Hickey, Thomas, hay and cement	373.73
Holtzer-Cabot Elec. Co., repairing arms	1.32
Hughes, Joseph J., auto service	10.50
Hardy, F. S. & Co., insulators	5.01
Indian Refining Co., engine oil	77.04
Jenkins Bros., valves	24.28
Jenkins-Phipps Company, dowels	1.85
Koller, E. L., Inc., coal chutes	11.00
Kelley, Chas. F., contract	309.85
Kirk, L. H., hay and grain	203.83
Knox, W. E., fire clay	2.50
Killorin Contg. Co., hay	50.47
Littlefield, H. A. & Co., repg. generator	40.34
Lapp, R. T., repg. clock	1.45
Locke, Arthur T., lumber	50.15
Lead-Lined Iron Pipe Co., pipe	36.70
Lang & Jacobs Co., bungs	3.60
Laybolt, Josiah, supplies	62.30
Langiell, W. D. & Co., harness repairs	16.90
Lindsay Light Co., mantles	44.07

Library Bureau, electric cards	7.52
Lynn Express .....	.25
Lee, E. E., collections	57.99
Municipal Light Board, Reading, current	3,226.06
Morgan, Hugh, bricks	7.00
Maxwell Harness Co., cushions	7.75
Muller, H. Mfg. Co., brass fittings	190.22
Morse, A. S. & Co., wire	21.84
Macomber, H. S., wax	7.00
Moulton, C. W. H. Co., ladders	30.65
Municipal Lighting Assn., membership	10.00
Mansfield, A. A., sealer of weights	1.77
Makepeace, B. L., blue prints	1.54
McKenney & Waterbury Co., gas and electric supplies	63.56
McArdle, H. B., clips	5.75
McLauthlin, Geo. T. Co., wire screens	20.00
McIntosh & Seymour Co., engine repairs	8.35
McInnis, J. W., electric stock	612.11
New England Tel. & Tel. Co., service and setting poles	1,280.89
New England Coal & Coke Co., steam coal	2,381.97
N. Y. Safety Power Eng. Co., repg. engines	29.25
Nelson Color Co., paint	2.00
Nelson, F. A., auto service	5.25
Office expenses	97.43
Purrington, E. I., machine repairs	88.49
Piovillico, N., repg. picks	9.45
Pettingell-Andrews Co., wire and electric supplies..	315.61
Playdon, C. H., veterinary	6.00
Prescott, W. A., carpenter work	110.60
Perfection Tree Ins. Co., insulators	3.00
Potter's Express .....	.75
Ryder, S. E. & Co., supplies	3.35
Richardson & Clement, pipe vise	2.00
Ruud Manfg. Co., water heaters	92.00
Reid, J. R., collections	5.47
Smith & Anthony Co., castings	19.28
Sprague Meter Co., meters	233.52
Sugden, James Co.	119.67

Stanley, J. S., waste	17.88
Scott Printing Co., printing	18.75
Standard Oil Co. of N. Y., gas oil	1,851.01
Simplex Wire & Cable Co., wire	179.05
Schieren, Chas. A. Company, belts	17.68
Somerville Manfg. Co., water heaters	53.67
Sanitas Manfg. Co., brass goods	53.76
Strause Gas Iron Co., gas irons	23.52
Sorenson, H. S., repg. clock	1.50
Snow, W. A. Iron Works, water trough	9.25
Stuart-Howland Co., bolts	12.26
Stoneham & Lynn Express .....	.30
Sundries	506.74
Thayer, A. H., stationery	44.00
Taylor, George H., supplies	228.13
Tufts, Nathaniel Teter Co., gas meters	1,446.83
Tropical Oil Co., toco seal	3.75
Untermohl, G. A. Co., badges	6.25
Wakefield Daily Item, printing and adv.	304.00
Wakefield Water Dept., water	64.33
Wheeler, Asahel Co., oil and lead	10.19
Waterproof Paint Co., paint	59.40
Wells Bros. Co.	4.02
Wanamaker & Feindel, blacksmithing	157.33
Wetmore-Savage Co., electric supplies	264.56
Westmoreland Coal Co., gas coal	9,836.75
Western Electric Co., electric supplies	2,400.39
Wilder, W. W., painting wagon	10.00
Welsbach Co. of New Eng., mantles and burners ...	110.50
Westinghouse Lamp Co., electric lamps	660.48
Westinghouse Elec. & Manfg. Co., meters and trans- formers	1,042.18
Ward, Drouet & Foster, iron conduit	19.61
Winther, C. A. G., Inc., clamps and valves	56.04
Waldo Brothers, tools and benches	538.32
Whitney, E. H., gas heaters	22.00
Wagner Electric Co., motors	353.60
Witherly, Frederic B., manhole covers	8.50

Weir Stove Co., gas ranges	334.57
Walworth Manfg. Co., gas fittings	8.00
Worthington, Henry R., valves	13.30
Wakefield Daily Mail, advertising	56.00
Wakefield Cement Stone Co., gravel and sand	12.60
Wakefield Highway Dept., services engineer	94.54
White's Express .....	.40
Blake & Knowles Steam Pump Works, repg. pump...	6.30
Baltimore Gas Appliances & Manfg. Co., gas heaters.	7.73
Loughlin, Thos. P., pipe and fittings	19.51
Lumnsden & Van Stone Co., gaskets	4.05
	<hr/>
	\$52,661.06

Pay Roll — 1914

Sidney L. Cole, manager	\$1,948.07
Maud V. Howard, bookkeeper	996.84
Mary A. Smith, clerk	468.00
Marion E. O'Neil, clerk	405.00
Marjorie D. Hawkes, clerk	23.25
Frank A. Nelson, foreman electric department	1,092.00
William P. Daniels, chief engineer steam department	934.07
Leon A. Bassett, lineman	946.66
Henry A. Taylor, lineman	694.72
Louis Demars, lineman	743.59
George Williams, lineman	556.28
Patrick McLaughlin, foreman gas department	1,196.52
James Coughlin, engineer	1,020.40
James Galvin, fireman	988.95
Martin Joyce, gas maker	1,058.02
Lawrence Burns, stoker	817.06
James Chambers, stoker	832.15
Patrick Finn, stoker	579.56
Thomas Lyons, stoker	817.99
Edmund Deveau, stoker	306.14
Patrick Quinn, stoker	841.67
Jeremiah Sullivan, stoker	840.35

Foster White, stoker	862.98
Daniel Maher, fireman	656.25
J. H. McMahon, stockkeeper and weigher	702.00
James H. Draper, gas fitter	708.41
Richard Trahey, gas fitter	650.23
W. Frank Wright, helper	499.91
Patrick Desmond, meter reader	804.65
Matthew Burns, meter reader	526.21
Michael J. Kelly, hostler	797.05
Joseph S. Brewer, helper	675.64
Edward Barrett, helper	678.80
James McGrath, helper	719.28
Daniel Flynn, helper	735.62
William Stanley, helper	744.74
Charles F. Kelley, carpenter	40.39
Henry Morgan, mason	67.51
Morrison Merrill, electrician	135.44
150 laborers, unusual construction	3,734.65
	<hr/>
	\$31,847.05

Unpaid Bills — 1914

American Sales Book Co., supplies	\$15.60
Clinton L. Bancroft, insurance	44.00
Harold L. Bond Co., cement	2.00
Boston & Maine R. R., freight	1,114.99
Curley Bros., Hay	55.28
T. E. Giles, blacksmith	20.75
W. S. Greenough, supplies	4.50
Charles F. Hartshorne & Son, insurance	140.80
McKenney & Waterbury Co., fixtures	16.85
Municipal Light Plant, Reading, current	1.36
New England Telephone & Telegraph	25.37
Oliver Typewriter, repairs	1.90
Albert R. Perkins, insurance	26.40
John A. Steele, repairs .....	.80
Wakefield Daily Item, printing	62.70

Waldo Brothers, tools	25.34
Wanamaker & Feindel, repairs	28.70
Town of Wakefield, water department	96.85
Westmoreland Coal Co., gas coal	804.20
Welsbach Co., supplies	7.50
General Electric Co., lamps	34.40
	<hr/>
	\$2,530.29

Receipts and Expenses

Cash statement:

Appropriation, March, 1914	\$16,200.00
Gas sales	40,735.85
Electric sales	22,978.06
Coke sales	5,011.96
Tar sales	1,332.97
Jobbing, electric	1,217.67
Gas stoves	1,637.49
Incandescent lamps	465.33
Jobbing, gas	938.59
Gas arcs	75.80
Fans and rental	256.25
Guarantee deposits	335.00
Telephone	3.10
Repair lines	183.66
Oil tar	55.75
Repair work	7.25
Meter rentals	52.84
Gas services	622.20
Repair arc lamps	44.00
Incandescent street lamps	28.45
Electric consumer (profit and loss)	8.10
	<hr/>
	\$92,190.32
Transferred from depreciation, stock	458.41
	<hr/>
	\$92,648.73
Transferred from fire alarm, stock	20.45
	<hr/>
	\$92,669.18

Less amount set aside for depreciation.....	\$7,865.22	
Bond payments	9,500.00	
Note payment	1,000.00	
		<hr/> 18,365.22
		<hr/> \$74,303.96

Gas

Expenditures:

Gas coal, including freight and handling..	\$19,050.38	
Coke, teaming and handling	693.05	
Station tools	228.88	
Distribution tools	73.79	
Gas stoves	413.18	
Repair, mains	547.02	
Repair, meters	202.63	
Repair, works	1,865.58	
Repair, real estate gas	41.04	
Repair, benches	501.15	
General salaries	1,920.79	
Station wages	7,156.96	
Distribution wages	2,934.81	
Purifying	908.22	
Incidentals	18.47	
Advertising	121.10	
Coal tar	87.06	
Jobbing gas	493.92	
Wages, meter takers	802.75	
Distribution gas material	79.50	
Gas arcs	33.48	
Connecting stoves and appliances	115.08	
Gas oil	1,859.88	
Gas services	695.24	
		<hr/> \$40,843.96

Electric**Expenditures:**

Steam coal, including freight and handling	\$2,785.21
Distribution tools	34.62
Oil and waste	191.33
Repair electric plant	139.70
Repair steam plant	417.13
Repair electric lines	4,293.71
Repair real estate, electric	66.28
Jobbing, electric	941.44
Station tools	30.19
Repair electric meters and transformers ...	141.01
Incidentals, electric	9.07
General salaries	1,920.37
Current bought	4,253.95
Station wages	3,416.10
Care of lights	28.43
Distribution wages	615.81
Fans and rental	223.61
Water	59.33
Incandescent street lamps	5.77
Incandescent lamps .....	.77
<hr/>	
\$19,573.83	

Miscellaneous:

Guarantee deposits	\$300.00
Horses and wagons	335.57
Care of grounds	107.95
Stable expenses	466.67
Hay and grain	670.28
General office expenses, printing, postage and envelopes	517.14
Insurance	993.87
Telephone	108.36
Interest on guarantee deposits	28.23
General expense	9.40
Collections: E. E. Lee, \$57.99; J. R. Reid & Son, \$5.47	63.46

Interest	4,656.25	
Commissioners' salaries	300.00	
Office furniture and fixtures	129.86	
Stock bills paid	5,196.66	
Repair town hall office	1.00	
	<hr/>	\$13,884.70
		<hr/>
		\$74,302.49

Recapitulation

Amount available for maintenance and interest	\$74,303.96	
Cash expenditures	74,302.49	
	<hr/>	
Balance of general account returned to town.....		1.47

Depreciation

Balance January 1, 1914	\$569.75	
Appropriation, March, 1914	7,865.22	
Transfer of Water Street gas extension (by vote of town, November, 1914)	1,461.62	
	<hr/>	
	\$9,896.59	
Less transfer to general account	458.41	
	<hr/>	\$9,438.18

Expended as follows:

	Labor.	Material.	Total.
Machinery and manu- facturing	\$185.88	\$69.51	\$255.39
Gas mains	708.92	707.36	1,416.28
Gas meters		1,297.01	1,297.01
Pole lines	460.21	1,908.12	2,368.33
Transformers		832.78	832.78

Electric meters	951.49	951.49	
	<u>\$1,355.01</u>	<u>\$5,766.27</u>	<u>\$7,121.28</u>
			\$7,121.28
Balance of depreciation account			\$2,316.90

Fire alarm:

Appropriation, January, 1914	\$260.00	
Appropriation, March, 1914	830.00	
		<u>\$1,090.00</u>
Expended on new fire alarm	\$233.40	
Expended on repair fire alarm	802.93	
Transferred from general account	20.45	
		<u>1,056.78</u>
Turned back to town		<u>\$33.22</u>

New construction underground:

Balance January 1, 1914	\$1,162.88
Expended	1,162.88
	<u> </u>
Balance	

Water Street gas extension:

Appropriation, March, 1914	\$6,000.00
Expended	4,538.38
	<u> </u>
	\$1,461.62
Transferred to depreciation (by vote of town, November, 1914)	1,461.62
	<u> </u>
Balance	
Bonds paid:	

Appropriation to purchase bonds, October, 1913	\$6,000.00	
Appropriation to Greenwood extension ...	1,000.00	
Appropriation to new gas addition	2,500.00	
	<hr/>	\$9,500.00

Note paid:

Appropriation to underground construction	\$1,000.00
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STATISTICS

FROM

TOWN CLERK'S REGISTER

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
Jan. 2	Munroe Galanche Beyer	Male	Wakefield	John D. and Elizabeth T. (Galanche)
2	Margaret McGrath	Female	"	James and Nora (Bonchier)
2	Paulo Caracaglia	Male	"	Giovanni and Antonina (Puglisi)
3	Irene Elizabeth Beane	Female	"	Eli J. and Elizabeth M. (Fraughton)
4	Clayton Warren Soule	Male	"	Herbert G. and Maria A. (Pendleton)
4	Filomena Mase	Female	"	Michele and Donata (Mancaniello)
5	Francesca Corinda	"	"	Guisepe and Aghetina (Carrubba)
6	Helen Felecia Drake	"	"	Herbert L. and Rosanna B. (Mace)
6	Frank Edward Landry	Male	"	Peter and Frances (Deveau)
6	Rosina DiDonato	Female	"	Camillo and Matalina (Martino)
7	Catherine Florence Murdock	"	"	Finley and Sabra H. (Anderson)
9	Mildred Mary Walsh	"	"	Maurice F. and Agnes T. (Qualters)
10	Jesse Bartlett Winslow	Male	"	Ellis T. and Mary (McCrackin)
11	Edward Charles Lee	"	"	George W. and Ethel P. (Ridlon)
14	Stillbirth	Female	"	
17	Lotilda Zagaja	"	"	Joseph and Walerja (Gorska)
18	Ruth Margaret McCloud	"	Stoncham	Roy M. and Gertrude E. (Gooding)
18	Frank Lewis Smith, Jr.	Male	Wakefield	Frank L. and Elizabeth A. (Hubbard)
18	Richard Curley	"	"	Thomas L. and Mary J. (Foley)
21	Stephen Francis Toth	"	"	Frank J. and Anna M. (Vallow)
24	Joseph Americo Sullo	"	"	Joseph and Lucia (Del Grosse)
26	Robert Edmund Parker	"	"	Frank H. and Lillian (Sherritt)
26	Ruth Harriet Williamson	Female	"	John R. and Bertha C. (Anderson)
27	Bernardino Croce	Male	"	Vincenzo and Chiara (De Filippo)
29	Robert Winther Cole	"	Stoneham	Sidney L. and Eleanor (Winther)
29	Helen Mildred Robbins	Female	Wakefield	Jeffrey and Minnie (Brown)
29	Luigi Sardella	Male	Boston	Salvatore and Vita (Turco)
30	Margaret Austin Goodwin	Female	Melrose	Ralph C. and Mary E. (Johnson)
31	Kwig	"	Wakefield	Stanley and Julia (Gorska)
31	Mary Lillian Muse	"	"	Reginald and Ellen (Stanley)

Feb.	1	Marshall Eaton Merrill	Male	Wakefield	Rufus A. and Helen M. (Eaton)
	1	Edmond Bartnick	"	"	Frank and Leontyna (Gorska)
	3	Joseph Debole	"	"	Liborio and Mary (Gutai)
	3	Dorothy Evelyn Walsh	Female	"	Maurice J. and Mary A. (Preston)
	5	Coolen	"	"	Winthfield and Delia
	5	Kulacz	"	"	Ferdinand and Mary (Vitowicz)
	6	Zapala	"	"	John and Katie (Warchol)
	7	Papapicolaon	"	"	John and Mary (Karagias)
	7	Sardello	"	"	Elia and Louisa (Podollano)
	8	Burbine	Male	"	James H. and Katherine (Doucette)
	9	Eleanor Frances Collins	Female	"	Harold A. and Margaret E. (Gowing)
	10	Ruth Ethel Dodge	"	"	G. Fred and Mary J. (Levangier)
	10	Flora Estella Crockett	"	"	Eugene G. and Estella G. (Holden)
	11	Maksy Adolf Ramocki	Male	"	Martin and Stephanie (Gorska)
	11	Marjorie Pauline Dunham	Female	"	David J. and Elizabeth (Muse)
	11	Joseph Palmerino	Male	"	John and Maria (Bernadio)
	12	Alberto Fanco	"	"	Antonio and Concetta (Sale)
	13	Daniels	Female	"	William P. and Mary (Meikle)
	13	Ignazio Bonenfant	Male	"	Corado and Concettina (Tine)
	15	Constance Glen Goodwin	Female	"	Lorin V. and Eva P. (Doherty)
	17	Joan Clare Humphrey	"	"	John J. and Ellen F. (Fay)
	19	Stillbirth	Male	"	
	20	Mary Dorothy Gray	Female	"	William F. and Norah C. (Danahy)
	21	Edwina Vogel	"	Boston	Edward R. and Margaret S. (Paynter)
	24	Schelman	Male	Wakefield	August H. and Hilma A. (Johnson)
	25	Edith Janet Sladen	Female	"	Lewis P. and Anges A. (Sharpe)
	25	Elizabeth Jessie Blair	"	"	George E. and Marion (Crockford)
	25		"	"	
	26	Stillbirth	"	"	
	26	Barbara Kelley	"	"	Joseph J. and Agnes (Burke)
	27	John Farrington	Male	"	Michael and Sarah A. (Finn))
	27	Agnes Helen Carney	Female	"	David P. and Nellie T. (Welch)
	28	Del Rossi	Male	"	Camillo Del Rossi and Maria (Di Vito)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
March 1	Donald Malcolm Day	Male	Wakefield	Ernest F. and Eva J. (MacDonald)
1	Oscar James Doucette	"	"	John L. and Mary J. (Doucette)
2	Alfredo Pazzano	"	"	Achille and Angelina (Anecchiarica)
2	Mary Elizabeth Burke	Female	"	John E. and Martha M. (Boudreau)
3	Evelyn Gennette Blodgett	"	"	Ernest F. and Sue F. (Blanchard)
3	White	Male	"	Henry F. and Mary G. (Doucette)
5	Ralph Allen Ingalls	"	"	Ralph P. and Elizabeth F. (Whitney)
7	Joan Briandi	Female	"	Sebastino and Parolina (Grassidoneo)
7	George Alvin Barrows	Male	"	George and Mary (Walsh)
8	Musc	Female	"	Dennis R. and Irene M. (Doucette)
10	Annie Alice Reardon	"	"	Michael T. and Caroline (Elsiger)
12	James Albert Smith	Male	"	John E. and Nellie (White)
13	Fred Cargano	"	"	Sabbatino and Angelina (Giamarto)
14	Winifred Daley	Female	Stoncham	Patrick J. and Winifred E. (McGowan)
14	Catherine Shanahan	"	York, Ireland	John and Nora (Driscoll)
15	Stillbirth	"	"	
16	Robert Harris Curley	Male	Wakefield	John J. and Bertha H. (Carey)
18	John Daley Curley	"	"	Leo P. and Margaret T. (Daley)
18	Concettina Giuliano	Female	"	Sebastiano and Paolina (Cucurullo)
19	Lettie Harrison Christie	"	"	Albert L. and Lola B. (Nesbitt)
19	James Joseph Cronin	Male	"	James H. and Blanche (Berrett)
23	Leroy Burnham Rendall	"	"	George E. and Harriet M. (Burnham)
23	William Loughlin	"	"	Jeremiah F. and Ellen A. (Creaney)
24	Marion Claybaugh Walton	Female	"	Bartlett and Helen D. (Davidson)
24	Joyce Clemons	"	"	Maynard E. S. and Lilla F. (Goodwin)
24	Genai Pannello	Male	"	Michele and Rosa (Sangillo)
24	Carrie Lunette Finney	Female	"	Benjamin H. and Carolina J. (Gallant)
24	Muriel Helen Soule	"	"	Myrle E. and Edna F. (Chambers)
25	Ernest Alfred Lewis	Male	Salem	Edward C. and Maud B. (Von Dreathen)

25	Mary Campbell	Female	Wakefield	James and Mary E. (Shea)
27	Mary Frances Landry	"	"	John A. and Sylvia A. (Hubbard)
27	Ruth Katherine Murray	"	"	Christopher R. and Eva F. (Muse)
28	Melvin Francis Crosby, Jr.	Male	"	Melvin F. and Annie F. (Morgan)
28	John Arthur Williamson	"	"	John F. and Mary F. (Turner)
30	Charles Bailey Weeks	"	Boston	George H. and Nellie H. (Bailey)
31	Cecelia Ethel Monohan	Female	Wakefield	Joseph W. and Frances (Donnelly)
2	Ellis	Female	Wakefield	Frederick J. and Agnes C. (Kelley)
2	Joseph Santoro	Male	"	Guisepppe and Maria G. (Tecce)
3	Vito Lazzaro	"	"	Salvatore and Maria (Giarmenia)
4	Albert Morrill Phinney	"	Salem	Brenton M. and Hattie (Johnson)
4	Mary Nora Lydon	Female	Wakefield	Joseph P. and Winnifred F. (Dugan)
5	Mabel Mildred Young	Female	"	Michael J. and Eva M. (Muse)
6	Still birth			
7	Kermit Vincent Glidden	Male	"	J. Alberton and Grace E. (DeRonde)
9	Giovanni Galluco	"	"	Antonio and Annanina (Priziosi)
9	Charles Henry Hatch	"	"	Lewis G. and Bessie G. (Whiting)
9	James Mathew O'Keefe	"	"	James J. and Theresa (Ellis)
10	Gordon Earle Kelley	"	"	George E. and Carrie G. (Luce)
12	Still birth			
14	Concessa Giuffre	Female	"	Domenico and Quine (DeLuca)
15	Antonnetta Orsino	"	"	Fidelo and Carolina (Luciano)
17	Pauline Alice Nelson	"	"	Arthur W. and Florence L. (Moore)
17	Marjorie Lee Allman	"	"	Harry B. and Cora (Brump)
18	Grace Sawyer Cobb	"	Melrose	Leon S. and Phyllis S. (Jackson)
20	Mary Margaret C. McManamin	Female	Wakefield	Martin and Ellen (Chamberlain)
20	Warchol	"	"	Joseph and Annie (Wajda)
21	Caroline Elizabeth Cole	"	"	Alden B. and Sarah E. (Medbury)
23	Albert Henry Waite	Male	"	Charles L. and Maud F. (Ford)
25	Snow	Female	Boston	Charles H. and Ethyl G. (Moore)
25	Still birth			
26	Thomas Sullivan	Male	Wakefield	Thomas and Christine B. (Jack)
26	Mary Rita Lane	Female	"	Thomas A. and Kathryn L. M. (Hickey)
27	George Walter Muse	Male	New Harbor, Me.	Walter L. and Martha (Knight)
28	Mary Granese	Female	Wakefield	Andrew and Maddalena (DeFazio)

Apr.

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
May. 2	Mary Elizabeth Brown	Female	Wakefield	John J. and Mary M. (Boutchie)
4	Carleton Philip Gleason	Male	Lynn	Ralph and Christine (Marple)
5	Mary Josephine Paon	Female	Wakefield	James E. and Nora G. (Slincy)
6	Edith Elmah Beyea	"	"	John E. and Frances (Saunders)
8		"	"	
11	William Van Nostrand Grace	Male	Melrose	William W. and Blanche (VanNostrand)
12	Albert Joseph Hall	"	Wakefield	Orick and Mary N. (McNeil)
12	Thomas Lloyd Parsons	"	"	Benjamin and Miriam (Joyce)
13	Guido Volpe	"	Revere	Henrick and Filomena (Benedetta)
13	Martha Mary Hill	Female	Wakefield	Ernest and Mary B. (Colin)
14	Esther May Peterson	"	"	John A. and Augusta (Shurman)
16	Jacob William Hanson	Male	"	H. J. Arvid and Johanna (Erikson)
16		Female	"	
19	Myron Edward Moore	Male	"	Arthur M. and Sadie R. (Pendergrace)
20	Lillian Rose Doucette	Female	"	Alexander and Julia (White)
20	Dorothy Frances Curran	"	"	John F. and Catherine D. (Galvin)
21	Ruth Sebastiana Assenza	"	"	Carmelo A. and Maria (Guarnaccia)
23	Venera Di Mario	"	"	Camillo and Mary (Cucurullo)
23	Wala	"	"	Frank and Agnes (Baron)
23	Annie Elizabeth McDonald	"	"	John A. and Eliza J. (Aiken)
25	Gargel	"	"	Max and
25	Elizabeth Gore Kershaw	"	Boston	Alfred B. and Elizabeth (Bancroft)
26	Francis Boland	Male	Wakefield	John H. and Mary A. (Kelley)
27	Mary McGrail	Female	"	Dennis D. and Mary E. (Boland)
29	Olzillo	"	"	Carmen and Guiseppina (Politano)
30	Ena Elizabeth Kidd	"	"	James and Ada M. (Thornton)
31	Beulah Eileen Doherty	"	"	Uburton and Fern (Whitaker)
June 1	Frances May Perkins	Female	Wakefield	William A. and Mary (Weichman)
1	Kenneth Richard Hatfield	Male	"	Harley R. and Irene C. (Cassidy)
2	Marguerite Terravecchia	Female	"	Michele and Maria (Locash)
2	Still birth			

June	4	Jerome Salvatore Altieri	Male	Melrose	Peter C. and Sarah B. (Findlay)
	6	Still birth			
	10	Eva Moccia	Female	Wakefield	Giovanni and Guiseppina (Petrillo)
	12	Salvatore Antonio Costa	Male	East Boston	Francesco and Rosa (Vicirea)
	16	James Cotter	Male	Wakefield	Bartholomew J. and Nora A. (Crowley)
	16	Grace Elizabeth Russell	Female	"	Harry F. and Grace E. (Biggs)
	17	Gambale	"	"	Michele and Pasqualina (Mancini)
	18	Areste Constantino	Male	"	Diamond and Lena (Locash)
	20	Charles Butler	Male	"	Charles J. and Ellen M. (Wall)
	20	Richard Staples Willard	"	"	Ernest G. and Madge E. (Clifford)
	20	Frances Leone	Female	"	Vito and Margaret (Fazio)
	20	Harold Edward Maloney	Male	"	Edward F. and Louise V. (Boyers)
	21	Herbert James Ashenden	"	"	James H. and Rose C. (Buckley)
	21	Cora Edith Ruggles	Female	"	Lewis P. and Catherine E. (Fravel)
	22	John Robert Shea	Male	"	Richard and Mary E. (Toomey)
	25	Jane Churchill	Female	"	Lawrence W. and Ethel L. (Shaw)
	26	Clark	"	"	Arthur S. and Edith C. (Abbott)
	27	Mary Harrington	"	Somerville	William D. and Julia T. (Murphy)
	29	Delina Perillo	"	Wakefield	Michele and Arminia (Cresta)
	30	Annie Finn	"	"	Patrick J. and Ellen (O'Leary)
July	2	Salvatore Cavaliere	Male	Wakefield	Antonio and Salvatrice (Legata)
	2	Frank Belicke	"	"	Antonio and Victoria (Zarnoski)
	3	Collins	Female	"	Jacob and Elizabeth (White)
	8	Benjamin Mudge Fiske	Male	Stoneham	Harry B. and Ruth (Gowen)
	8	Mary Eliza Bennett	Female	Wakefield	Elma F. and Mary J. (White)
	9	Maria Paulino DiFelice	"	"	Leo and Grazio (Mestriro)
	10	Wiswall	Male	"	Augustus C. and Alice (Griffiths)
	10	Katherine Josephine Lawless	Female	"	Thomas J. and Catherine (Dalton)
	15	Alice Stohl	"	"	Charles L. and Isabel R. (Jack)
	20	Thelwyn Alicia Tyler	"	"	Lucius A. and Ida M. (Scott)
	20	Edward Francis O'Brien	Male	"	William E. and Bertha D. (Daly)
	20	Velia Philomena Luciano	Female	"	Carminio and Grazietta (Luciano)
	21	John Walter Muse	Male	"	John W. and Catherine (Doucette)
	21	Rena May Fuller	Female	"	Albert F. and Ruby M. (Oliver)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
July 21	Maloney	Female	Wakefield	Patrick J. and Mary (Kalahar)
23	Sabina Elizabeth Wanalek	"	"	William M. and Rosa (Burruglis)
24	Madeline Gubtal Howe	"	"	Luther M. and Edith (Chellis)
25	Dorothy Belle Curtis	"	Melrose	George A. and Jennie (Singer)
27	Giovanni Sylvestre	Male	Wakefield	Gatano and Grace (Ciurciuna)
27	Ainsworth	Male	"	Richard H. and Seraphine E. (Turner)
28	Wesley Francis Kerr	Male	"	Lloyd W. and Hazel L. (Fair)
28	Salvatore Tabbe	"	"	Salvatore and Guiseppina (Giordino)
30	Margaret Mary Hemsworth	Female	"	William G. and Margaret (Geary)
1	Anna May Sprowl	Female	Wakefield	Charles G. and Emma G. (Ingersol)
3	Guiseppe Lusignola	Male	"	Giacono and Margherita (Allega)
3	Rossati	Female	"	Luigi and Pierina (Zarzetti)
5	Mary Josephine Butler	"	"	Edward W. and Frances I. (Doucette)
6	Robert Edward Purdy	Male	"	Stanley B. and Edna M. (Anderson)
6	Vito Ripa	"	"	Salvatore and Teresina (Catalde)
7	Ruth Evelyn Young	Female	"	Albert and Susan (Maddore)
10	Still birth	"	"	
11	Dorothy Thelma Milner	"	"	Frederick W. and Margaret (Riley)
12	Luigi DiFeo	Male	"	Angelo and Nunziata (Evangelista)
12	Harden	Female	"	Edward S. and Elfida J. (Young)
14	Gladys Constance Jenkins	"	"	Emerson M. and Mae B. (Landers)
14	Edmund Ambrosik	Male	"	Romon and Franceszka (Miszaw)
15	Still birth	"	"	
16	Carrie Estella Findlay	Female	"	James W. and Carrie E. (Beeler)
16	Elizabeth G. Walton	"	"	George E. and Bessie R. (Owen)
18	Joseph Irvin Dulong	Male	Stoneham	Joseph and Olive M. (Robischeau)
18	Wall	Female	Wakefield	Philip J. and Adelaide (Andrews)
20	McAuliffe	"	"	Timothy and Mary (Duffy)
21	Eleanor Hayes	"	Melrose	Norman H. and Mary J. (Cox)
21	Claire Shanahan	"	Wakefield	John D. and Annie R. (Coakley)

Aug.	22	Jacob Reuben Robinson	Male	Boston	Elijah and Lena (Yaffe)
	22	Paulo DiPietro	"	Wakefield	Guiseppe and Maria (Sissa)
	25	Edith Louise Dean	Female	"	Robert M. and Nellie E. (Svannell)
	28	Marion Louise Port	"	"	James V. and Catherine T. (Maloney)
	28	John Frederick Gillis	Male	"	James W. and Margaret A. (Campbell)
	29	Richard Simon Muse, Jr.	"	"	Richard S. and Helen C. (Smith)
	29	Grace Faraci	"	"	Angelo and Bricita (Loracona)
	30	John Joseph Cleary	Female	"	James E. and Julia A. (Donovan)
Sept.	2	Mary Peabody Griffiths	Male	"	John D. and Marjorie D. (Merrill)
	3	Joseph Cammerato	Female	"	Salvatore and Graziella (Convarone)
	4	Guido Rosati	Male	"	Salvatore and Iolande (Desiderio)
	5	Adelaide Sava	"	"	Antonio and Antonina (Micalet)
	8	Charles Harold Gilman, Jr.	Female	"	Charles H. and Edith M. (Holmes)
	8	Mary Elizabeth Connor	Male	"	Frank A. and Marie (Miller)
	8	Lucius Wilson Evans	Female	"	Percival B. and Helen A. (Wilson)
	9	Everett Herbert Seiffert	Male	"	Oscar H. and Dora M. (Newell)
	10	Shanahan	"	"	Edward G. and Elizabeth D. (Bishop)
	11	Mary Mildred Curley	Female	"	Peter and Mary J. (Mead)
	12	Emma Jennett Andros Price	"	Cambridge	James F. and Emma F. (Stafford)
	16	Howard Irwin Mills	Male	Wakefield	Melville D. and Florence P. (Cheever)
	16	Mary Delia Doucette	Female	"	Charles E. and Delia M. (Smith)
	20	Josephine Iacono	"	"	Guiseppe and Guiseppina (Cicciarella)
	20	Murphy	"	"	John W. and Agnes M. (Dow)
	21	Vito Ripa	Male	"	Pietro and Josephine (Russo)
	22	Frances Estelle George	Female	"	Frank E. and Amy (Philbrick)
	22	Rosario Calderaro	Male	"	Francesco and Maria (Geraci)
	25	Nora Theresa Foley	Female	"	John J. and Nora T. (Mead)
	25	Eva Erminia DuBois	"	"	Frank H. and Josephine M. (Sheehan)
	26	Howard Ira Mosher	Male	"	Ira and Grace (Howard)
	27	Stephen Joseph Brenan	"	"	James A. and Margaret (MacDougall)
	27	Arthur Hall Philbrick	"	"	Arthur A. and Ella B. (Hall)
	5	Eleanor Osborne Daland	Female	"	George M. and Annie L. (Osborne)
Oct.	6	Ralph Dinsmore Greene	Male	"	Harry D. and Eleanor H. (Ferris)
	6	Thomas Wilson Hogg	"	"	Clarence B. and Maude (Maddicks)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
Oct. 7	Esther Loughlin	Female	Wakefield	Thomas P. and Mariette (Cunningham)
7	Edith Mary Spurr	"	"	Frank M. and Mary (Sherman)
9	Francesca Mindardi	"	"	Sebastian and Anita (Palazola)
9	Henry Niles Harper	Male	"	Ira J. and Charlotte E. (Downes)
9	Jennie May Smith	Female	"	Albert W. and Jennie M. (Burbine)
10	Ida DiPamfilis	"	"	Luigi and Enrichetta D. (Pasquale)
10	Mary Ruth Doucette	"	"	William and Fannie (Muse)
12	Francis Edward Surette	Male	"	J. Edward and Mary E. McManus
13	Arthur John Roberts	"	"	Arthur J. and Edith F. (Hill)
13	John Peard	"	"	William and Elizabeth (Patterson)
14	George Chapman Waterhouse	"	"	George L. and Grace (Tenny)
15	Viola Ingelorg Anderson	Female	"	John and Seigrid C. (Weberg)
16	Richard Gale	Male	"	Roger D. and Flora M. (Demors)
16	Catherine Margaret Donohue	Female	"	Bartholomew J. and C. (Cunningham)
18	William Joyce	Male	"	John J. and Annie (Dugan)
19	Catherine Mary Cosman	Female	"	Walter J. and Lena E. (Barry)
20	George Stevens McDaniel, Jr.	Male	"	George S. and Sarah F. (Stevens)
20	Catherine Cotter	Female	"	John J. and Catherine C. (Barry)
21	Antonina Manciere	"	"	Corado and Anita (Accolo)
23	Mary Gertrude Amero	"	"	Wallace J. and Lillian E. (Sullivan)
26	Francesco Consalvo LaRiccia	Male	"	Henry and Carolina (Martini)
26	Davis	"	"	Frank J. and Elizabeth H. (Smith)
28	Rosina Curcurullo	Female	"	Vincenzo and Gra zia (Filoramo)
28	Francesco Caio Aurelio Leone	Male	"	Pietro P. and Guiseppina (Bonnefanti)
28	James William Malanson	"	"	Amos and Mary (White)
29	Anna Loretta Malonson	Female	"	George and Adaline (Muse)
30	Angelina Ferra	"	"	Guiseppe and Sabbastiana (Brigone)
30	Eleanor Glover	"	"	James W. and Iva (Litchfield)
31	Olive Pearl Widfeldt	"	"	Knud A. and Elizabeth (Ramsey)
12	William Miles Clapp	Male	"	Grover C. and Sophie D. (Petersen)

Nov.	1	Lloyd Shea	Male	Wakefield	T. Frank and Elsie M. (Shea)
	1	Twin Benedette	"	"	Nicola and Vincenza (Congesi)
	1	Twin Benedette	"	"	Nicola and Vincenza (Congesi)
	2	Sardella	Female	"	Elia and Suisa (Podolano)
	3	John Anthony Nutile	Male	"	Joseph and Laura (DeMarci)
	5	Robert Allan Stevenson	"	Boston	Robert A. and Jennie W. (Ratcliffe)
	5	Frank DeSantes	"	Wakefield	Salvestro and Concetta (Cicarella)
	6	George Henry Young, 2nd	"	"	Edward C. and Hattie F. (Brown)
	10	Nunzio Rapazzo	"	"	Nunzio and Matilda (Gialdina)
	11	William Robert Kelloway	"	"	William R. and Gertrude (Parsons)
	11	Rosalie Gray Decatur	Female	Melrose	Millard G. and Lillian H. (Harrold)
	12	Evelyn May Holt	"	Wakefield	Frank C. and Marian J. (Anderson)
	13	William Harold Logan	Male	"	James and Helen (Sullivan)
	14	Still birth	"	"	
	17	Antonio Sullo	"	"	Nicholas and Mary (DeCecca)
	19	Benjamin Vitosky	"	"	Charles and Annie (Sarkonitz)
	29	Rosina Guttadauro	"	"	Michele and Guiseppina (Guinto)
Dec.	1	Mark Bernard Cleaves, Jr.	Female	Wakefield	Mark Bernard and Mary Agnes (Hurley)
	2	Adelina Grassidonio	Male	"	Luigi and Nunciata (Mancieri)
	2	Annie Josephine Hennessey	Female	"	Patrick and Mary (Frain)
	4	Merton Ransom Phipps	"	"	Irvin R. and Bertha (Hatch)
	4	Hersey Frank Baker	Male	"	Hersey F. and Mary L. (Killam)
	6	Daniel Francis Barrett	"	"	Edward J. and Lillian (White)
	7	Helen Margaret Sheehan	Female	"	John A. and Nora F. (Brennan)
	10	Russell Woods Barrows	Male	"	Roy A. and Winifred V. (Weeden)
	14	Ernest Clifford Goldsmith	"	"	Herbert A. and Viva M. (Ripley)
	16	Charlotte Grace Hugo	Female	"	Robert E. and Lizzie A. (White)
	17	Mary Eva Zarella	"	"	Antonio and Margherita (Nutile)
	17	Alfred S. Amiro	Male	"	Fred S. and Jennie M. (Burbine)
	21	Barbara Anderson	Female	"	Josiah W. and Beulah J. (Wood)
	21	Ellen May Regan	"	"	Patrick and Nora Bridget (Cogan)
	22	Grace Annie Grant	"	"	Sydney H. and Ida M. (MacLean)
	22	Esther Lorrane Baxter	"	"	George N. and Hattie L. (Stephenson)
	22	Mildred Eleanor Sparks	"	"	John A. and Bertha L. (Hobbs)

BIRTHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Child	Sex	Place of Birth	Names of Parents
Dec. 24	George Wengen	Male	Wakefield	Frank and Anna (Dworak)
26	George Henry Fowler, Jr.	"	"	George H. and Gertrude L. (Morgan)
27	McDonald	"	Melrose	John and Mamie (Doucette)
28	Elinor Nutt	Female	Wakefield	Percy and Margaret (Ferris)
28	Still birth	"	Woburn	Charles and Annie (Smith)
29	Ethel May MacAuley	Female	Wakefield	George C. and Florence W. (Briggs)
30	Barbara Sheldon	Male	"	Guisseppe and Coradino (Cappito)
30	Salvatore Rossiccia			

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Jan. 1	Oswald Smith McLellan Elizabeth Deans	38 34	Wakefield	New Brunswick Salem	Second First	Adam G. and Bessie John and Bessie	Austin Rice at Wakefield
3	Otto Hjalmar Anderson Emma Charlotte Chellman	40 39	" "	Sweden Sweden	Second First	Anthony and Elizabeth Carl and Johanna	Charles F. Johansson at Medford
9	James Burbine Catherine Doucette	17 18	" "	Reading Yarmouth N. S.	" "	Ambrose and Agnes Emil and Charlotte	William H. Flynn at Wakefield
13	George Evan Blair Marion Crockford	25 22	" "	Pictou Co. N. S. Lynn	" "	Lauchlin and Jessie A. Edmund M. and Jennie	Austin Rice at Wakefield
20	Richard Henry Ainsworth Seraphine E. Turner	18 18	" "	Fall River Reading	" "	Thomas H. and Eleanor G. Adolph and Sadie	Francis Walsh at Reading
25	Irvin Ransom Phipps Bertha Hatch	21 20	" "	Wakefield E. Boston	" "	Solon P. and Sarah L. Lewis F. and Emma F.	Francis D. Taylor at Wakefield
Feb. 1	Charles Kenelm Perry Mary Josephine Riley	26 27	" "	Prince Edw. Isd. Woburn	" "	John and Julia Patrick and Ella	John F. Meheran at Wakefield
1	Edward Francis Maloney Louise Veronica Boyers	24 24	" "	Wakefield Salmon Falls N. H.	" "	Michael and Mary Thomas S. and Ellen L.	John F. Meheran at Wakefield
4	Harry William Doucette Lena Helen Creedon	23 23	" "	Yarmouth N. S. Wakefield	" "	William F. and Anna M. Daniel and Catherine	John F. Meheran at Wakefield
8	Duncan A. MacDougall Margaret MacMaster	33 19	" "	Cape Breton Cape Breton	" "	Angus and Mary Daniel and Annie	William H. Flynn at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Feb. 14	Alexander B. Valasevicius Amelia Suipes	26 17	Wakefield "	Russia Russia	First "	Adam and Karoline Frank and Martha	Joseph Krasnickas at Cambridge
15	Joseph Bilicki Katie Hyk	23 21	" Lowell	Russia Austria	" "	John and Josie Frank and Victoria	Ales Ogonski at Lowell
15	Albert Williams Smith Jennie Mary Burbine	22 22	Wakefield "	Pawtucket R. I. Yarmouth N. S.	" "	Albert W. and Lena H. John G. and Mary H.	William H. Flynn at Wakefield
16	Arthur Whitman Lloyd Alice Spencer Geddes	44 37	" "	E. Hampton Athol	Second First	I. Homer and Sarah G. William E. and Ella M.	Adelbert T. Everett at Gilmanton N. H.
21	Harry Elbert Bishop Alice Mary Wiley	28 25	" "	Framingham Wakefield	" "	Jonathan C. and Jane M. William H. and Addie S.	Austin Rice at Wakefield
22	James Joseph O'Keefe Theresa May Ellis	26 15	" "	Ireland Wakefield	" "	Matthew and Maria George L. and Frances A.	John F. Meheran at Wakefield
22	Patrick Henry O'Leary Anna Celia Mahoney	30 29	Melrose "	Stoneham Wakefield	" "	Thomas and Catherine John and Mary	John F. Meheran at Wakefield
22	John Joseph Foley Norah Elizabeth Meade	25 18	" "	Ireland Ireland	" "	Michael and Catherine William and Norah	John F. Meheran at Wakefield
25	Austin Parsons, Alice Titus (Merchant)	55 31	Gloucester "	Gloucester Gloucester	Second "	Joseph and Martha W. Albion H. and Ada F.	Hugh A. Heath at Wakefield
Mar. 21	Robert Francis Greene Wilhelmina E. Wagner	31 25	Wakefield Somerville	Lawrence Boston	First "	Robert F. and Elizabeth Leo J. and Minnie L.	Cortlandt Myers at Boston

22	Michele Gambale	37	Wakefield	Italy	Second	Nicanogilo and Razziaandonio Lorenzo and Filomena	Saverio R. Romano at Boston
	Pasqualina Mancini	34	"	Italy	"		
30	Jacob Collins Elizabeth White	21 16	" "	Nova Scotia Nova Scotia	First "	Marshall and Josephine Alexander and Sadie	William H. Flynn at Wakefield
April 5	Harry Hale Kimball Ethel May Wheelock	28 25	" "	Batrer's Is. Me. Lynn	" "	Tremont and Ida E. Edgar and Mary S.	Francis D. Taylor at Wakefield
6	Wallace Joseph Amero Lillian E. Sullivan	23 25	" "	Nova Scotia Wakefield	" "	Ambrose L. and Mary John J. and Mary	William H. Flynn at Wakefield
12	John Jardine Thompson Helen Willietta Rolfe	44 22	White Plains N. Y. Wakefield	White Plains Wakefield	Second	Samuel and Mary Emery W. and Fannie L.	Austin Rice at Wakefield
12	Edwin Caesar Antunes Ethel Marie Vance	27 24	" W. Roxbury	Fayal Azores Everett	" "	Jacintho M. and Maria William P. and Annie T.	E. A. Twomey at Boston
12	George Walter McMannis Catherine Francis Foley	32 27	Wakefield "	Wakefield Ireland	" "	John A. and Mary A. Michael and Catherine	William H. Flynn at Wakefield
18	Joseph Frederick Remmel Laura Margaret Webber	29 24	" "	Wakefield Melrose	" "	Jacob and Ella I. Albert P. and Helen	Frederick S. Boody at Wakefield
29	Joseph Henry O'Neil Hazel Mildred Swett	23 19	" Somerville	Wakefield Newport Vt.	" "	Michael H. and Minnie Sidney and Mary L.	Charles E. Silloway at Boston
29	Michael Joseph Foley Mabel Ann Gates	21 21	Winchester Wakefield	Bath Me. Wakefield	" "	Patrick and Margaret William G. and Dolina F.	Eugene A. Maguire at Winchester
May 3	George Albert White Margaret Agnes Quinn	24 21	Reading Wakefield	Reading Wakefield	" "	Joshua and Mary Peter and Bridget T.	William H. Flynn at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date of Marriage	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
3	Edward Joseph Barrett Ann Lillian White	26 20	Wakefield "	Wakefield Wakefield	First "	John and Julia Sylvine and Mona	William H. Flynn at Wakefield
5	Edward L. Fitzgerald Edwinna Billock	26 21	Boston "	Atlanta Ga. Barre Vt.	" "	William H. and Julia Henry and Elizabeth	Austin Rice at Wakefield
14	George Henry Fowler Gertrude Louise Morgan	20 18	Wakefield "	Wakefield Wakefield	" "	David and Nora Henry J. and Nellie G.	F. J. Halloran at Wakefield
15	George Allen Curtis Mary Jane Singer	19 21	" "	Wakefield Nova Scotia	" "	Levi W. and Adeline F. James A. and Annie	Austin Rice at Wakefield
15	Louis Stanley Harris Anna J. Wenngren	24 22	" "	Roxbury Fitchburg	" "	Edward T. and Florence N. John A. and Hilda C.	Frederic S. Boody at Reading
17	Clarence James Murphy Flora May Waterman	22 20	Reading "	E. Boston Greenfield	" "	James A. and Polly Charles and Emma	Austin Rice at Wakefield
24	William Francis McNulty Helen Cecilia Morgan	21 23	Wakefield "	Newburyport Wakefield	" "	William J. and Agnes Henry and Nellie	William H. Flynn at Wakefield
31	John Lovett Doucette Annie Louise Dulong	21 23	" "	Nova Scotia Winchester	" "	John M. and Emily Sylvine and Rose	John F. Meheran at Wakefield
June 1	Edgar Douglas Brackett Eva May Drury	23 19	" "	Nova Scotia Wakefield	" "	William H. and Ida F. Charles D. and Mary E.	Francis D. Taylor at Wakefield
2	Raymond Holbrook Pierce Mildred Maud Farrow	26 26	" Cambridge	Brooklyn N. Y. Boston	" "	Allen R. and Mary L. William S. and Elizabeth M.	William M. Macnair at Cambridge

3	Nels Harold Nelson Alfreda Agda Nelson	22 24	Wakefield Stoneham	Sweden Boston	First "	Nels A. and Hilda Nils and Ida	George W. Bicknell at Cambridge
3	Walter Truman Hallett Florence Estelle Tyzzer	19 21	Wakefield Melrose	Wakefield Melrose	" "	Edgar A. and Henrietta E. Frank H. and Sadie E.	John F. Meheran at Wakefield
7	Patrick Joseph Daley Elizabeth Nora Curran	23 23	Wakefield "	Newburyport Wakefield	" "	John P. and Mary John T. and Nora M.	William H. Flynn at Wakefield
7	Arthur John Smith Ann Charlotte Muse	19 17	" "	Wakefield Nova Scotia	" "	Samuel and Addie Damon and Addie	William H. Flynn at Wakefield
7	Amilcare Cerretani, Uliana Di Rocco	22 19	" "	Italy Italy	" "	Raffaele and Filomena	William H. Flynn at Wakefield
7	Albert John Doucette Eleanor LeBlanc	21 22	" "	Nova Scotia Nova Scotia	" "	Frank and Madeline Frank and Frances	William H. Flynn at Wakefield
9	Edward Newell Winship Eleanor Hobbs Cartland	22 21	" "	Wakefield Wakefield	" "	Charles N. and Mary E. William H. and Helen E.	John F. Meheran at Wakefield
10	Harold Childs Cox Blanche Maude Boudreau	29 25	Lynnfield Wakefield	Lynnfield So. Framingham	" "	Thomas E. and Elizabeth R. Louis C. and Ada A.	Warren S. Perkins at Wakefield
10	Howard Arthur Jones Rachel Frances Wood	28 19	" Boston	Cambridge Shutesbury	" "	Charles E. and Ida M. Moses A. and Arlettia M.	Cortland Myers at Reading
14	Bernard Pawlowski Anna Kwiatek	24	Wakefield "	Austria Austria	" "	Francissek and Katarjina Jan and Katarjina	Henry Zmijewski at Cambridge
17	Frederick L. Kalberg Clara E. Weeks	22 19	So. Boston So. Boston	Cambridge Nova Scotia	" "	Valdemar O. L. and Fredericka T. Alfred and Louise	Albert Crabtree at Wakefield
17	Herbert John Wooldridge Dotty Mary Hodson	23 25	Wakefield Reading	Wakefield Reading	" "	John and Emily Alexander and Eliza	D. Augustine Newton at Reading

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
June 18	Scott Armond Bullard Charlotte Gould Woods	27 21	Wakefield "	Concord N. H. Jamaica Plain	First "	Armond C. and Harriet L. William H. and Catherine	Frederic S. Boody at Reading
20	Christopher W. Balsor Elaine Florence Smith	38 25	" "	Nova Scotia Brookfield N. H.	" "	William W. and Sophia Charles and Ida	Joseph E. Waterhouse at Reading
20	Albert Emerson Foster Eleanor Huse	24 24	" "	Wakefield Georgetown	" "	Harry and Nellie A. W. Ralph C. and Cora H.	Thomas A. Emerson at Wakefield
21	Edward Joseph Hurley Ella Teresa Sullivan	29 30	" "	Wakefield Wakefield	" "	Michael and Catherine Jeremiah J. and Nora	William H. Flynn at Wakefield
24	Edgar William Becker Mary Gertrude Barton	25 22	Lowell Wakefield	Salem St Louis Mo.	" "	William H. and Kate Thomas E. and Margaret A.	John F. Meheran at Wakefield
24	Linwood Alden Rogers Evelyn Merrill	25 23	Reading Wakefield	Orleans Wakefield	" "	Ernest W. and Pauline Charles S. and Emma J.	Francis D. Taylor at Wakefield
24	Marcus Beebe Gladys Winsor Whitten	23 23	" "	Wakefield Melrose	" "	John H. and Martha E. C. Winsor and V. Rosalie	Austin Rice at Wakefield
28	Solatino Gargano Amergie Janarco	30 23	" "	Italy Italy	" "	Petro and Arnitonio Antonio and Annio	Francesco Liberto at Boston
28	John R. Callahan Annie Louise Sliney	23 23	Woburn Wakefield	Winchester Wakefield	" "	Timothy H. and Rose John and Mary	John F. Meheran at Wakefield
28	Oliver Wendell Holmes Martha Rosalia McClary	26 24	Schenectady N. Y. Wakefield	Eastport Me. Wakefield	" "	Morris C. and Annie E. Henry J. and Catherine F.	John F. Meheran at Wakefield

June 28	Charles Francis Riley Mary Frances Doucette	22 20	Wakefield “	Woburn Wakefield	First “	Patrick and Ellen William and Annie	John F. Meheran at Wakefield
30	Edgar Miller Gilman Edith May Biggs	22 22	Reading Wakefield	Reading Wakefield	“ “	George L. and Helen E. Edward E. and Jennie	Francis D. Taylor at Wakefield
July 1	Fred Beckford Gerry Josephine Flynn	27 22	Wakefield Malden	Bridgton Me.	“ “	Frank H. and Marion H.	George N. Green at Stoneham
8	John Warson Beaman Marion Helen Beman	30 25	Watertown Wakefield	Elgin N. B. Lincklean N. Y.	“ “	David H. and Delia A. Isaac H. and Elizabeth H.	William P. Maguire at Watertown
8	Daniel Henry Burbin Grace Lawretta Rowe	22 23	“ Malden	Wilmington Medford	“ “	Ambrose and Mary A. William F. and Delia A.	Patrick J. Hally at Malden
14	Waldo Norrell Reeves Laura Vidito	21 23	Reading Wakefield	Everett Newton	“ “	William H. and Jennie E. Isaac and Margaret	Warren S. Perkins at Wakefield
15	Stanley Webster Heath Ethel J MacMaster	21 18	LynnfieldCtr. Wakefield	Wakefield Wakefield	“ “	Joseph W. and Sarah E. Jonathan N. and Josephine	J. L. Crane at Wakefield
19	Raymond Surrette Mary Deviller	22 19	“ “	Nova Scotia Nova Scotia	“ “	Sylvine and Fannie John D. and Margaret	William H. Flynn at Wakefield
20	Ruel Eldred Giles Gertrude May Curtis	25 24	“ Peabody	Peabody Peabody	“ “	John F. and Melinda Walter and Harriet E.	William F. Warren at Gloucester
25	Abner Edward Gammons Rosamond Alice Doucette	29 25	Wakefield “	Wakefield Wakefield	“ “	Edward J. and Louisa M. Jeremiah W. and Genevieve	Austin Rice at Wakefield
26	Harry James Margo Mary Honora Reid	22 23	“ “	Cleveland O. Wakefield	“ “	Jacob and Rahamma Henry J. and Margaret A.	John F. Meheran at Wakefield
27	Walter L. Irvine Maud F. Pope	19 17	Lynn “	Lynn Lynn	“ “	John L. and Mary Joseph P. and Marion	Francis D. Taylor at Wakefield

MARRIAGES REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date of Marriage	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
July 29	Michael J. Couroy Katherine Algerine Lydon	30 25	Chelsea Wakefield	Ireland Ireland	First "	Myles and Bridget Daniel and Norah	F. J. Halloran at Wakefield
Aug. 2	Staley John Meuse Mary Emma Doucette	20 20	" "	Nova Scotia Wakefield	" "	Thomas and Sophia A. Thomas B. and Gertrude	John F. Meheran at Wakefield
10	Charles Lester Finney Helen Winifred Cann	18 19	" "	Wakefield Nova Scotia	" "	Lester K. and Carrie L. Woodworth and Cora	Warren S. Perkins at Wakefield
12	Charles Harold Buxton Catherine Agnes Keady	27 29	" "	Wakefield Wakefield	" "	Charles E. and Catherine S. Michael and Catherine	F. J. Halleron at Wakefield
13	Fred Arnold Kierstead Florence Lincoln Manning	21 23	" Malden	Wilmington Somerville	" "	Butris W. and Bessie B. George E. and Nora	Francis D. Taylor at Wakefield
16	Salvatore Roberto Felicita Chiara Cozzo	25 20	Wakefield Boston	Italy Italy	" "	Angelo and Maria M. Vatale and Maria	Francesco Liberti at Boston
18	Howard Carlyle Spiers Isabel Dimick Lowell	34 23	Dedham Wakefield	Cornwall Ca. Cornwall Ca.	" "	David and Jane A. Walter L. and Lillian M.	Benjamin D. Scott at Roxbury
22	Herman Hopkins Rowe Beatrice Alice Edwards	22 25	" "	Woburn Moncton N.B.	" Second	Andrew O. and Annie William R. and Alice	Frederic S. Boody at Wakefield
23	Francesco A. Corrello Luigia Cavignano	24 24	" Boston	Italy Italy	First "	Guiseppe A. and Crescenza Luigi and Carolina	Cyprian Paolina at Boston
24	Thomas Edward Dolan Mabel Jessie Egan	27 20	Wakefield Lowell	Wakefield Lowell	" "	John W. and Margaret Redmond and Sylina	P. L. Crayton at Lowell

Aug. 25	Robert Daland Bonney Flora Imogene Reed	22 22	Wakefield "	Wakefield Tremont Me.	First "	Josiah S. and Linda P. George and Flora M.	S. A. Dike at Melrose
29	Frederick Edward Boyers Albertine Ethel Rice	21 25	" Melrose	Rollinsford N. H. Skowhegan	" "	Thomas S. and Ellen L. George F. and Ella	Malcolm S. Taylor at Melrose
31	Charles M. Cheever Fleda C. Wright	22 20	Wakefield "	Melrose Morrisville Vt.	" "	Albion L. and Mary Erwin J. and Carrie V.	Austin Rice at Wakefield
Sept. 3	Perley Wallace Lombard Annie Loretta Ridley	30 26	" "	Gardiner Me. Fredericton N.B.	" "	Henry S. and Louisa Elmer and Anne	Francis D. Taylor at Wakefield
6	George William Benjamin Annie Margaret Murphy	23 22	" "	Lawrence	" "	Charles A. and Minnie John and Mary	Austin Rice at Wakefield
6	Peter Notwick	31	Gloucester N. J.	Norway	"	Peter and Hannah	Joseph Johnson at Boston
	Louise Gjerseth	35	Wakefield	Norway	"	Nels and Marie	
9	Francis Hubbard Emerson Alice Mabel Nichols	57 46	" "	Wakefield Wakefield	" "	James F. and Harriet O. Geogre R. and Joanna A.	Hugh A. Heath at Newton
10	Charles Alfred Smith Rachel Edith Sanborn	25 22	" "	Lynn Malden	Second First	William H. and Lucy J. William M. and Mary E.	Louis C. Wright at Melrose
14	Cecil Perley Whitten Julia Louise Fay	23 20	Reading Wakefield	Pittsfield Wakefield	" "	Perley J. and Cora L. Michael J. and Mary L.	F. J. Halloran at Wakefield
15	William Henry Grant Christine Lord Brown	38 22	" Malden	Nova Scotia Lynn	Second First	William and Alvira Edward J. and Hattie A.	Henry H. French at Malden
16	Guido Petrillo Daisy Frances Knapp	29 30	Wakefield "	Italy Fishkill N. Y.	" "	Ciriaco and Filomena Hiram S. and Anna A.	William E. Dowty at Malden
17	Frank John Thresher Elsie Jerusha Williams	26 27	" Malden	Roxbury Vt. Chelsea	" "	Fred L. and Edna M. George and Eliza	Lucius H. Bugbee at Malden

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Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Sept. 19	Alfred Wallace Chesley Marion Loretta Haag	23 20	Wakefield Reading	Wakefield Reading	First "	William W. and Martha A. Charles H. and Sarah	D. Augustine Newton at Reading
19	Frank L. Quimby Evelyn May Ellis	19 17	Everett Saugus	Everett E. Saugus	" "	George A. and Ada Andrew M. and Josephine	Frederic S. Boody at Wakefield
20	Luigi Luciano Marion Guttadawro	27 20	Wakefield "	Italy Italy	" "	Matteo and Maria Primo and Angelina	Francesco Berti at Boston
23	Joseph B. Goodwin Nellie E. (Robblee) Anderson	55 40	Hopkinton Cambridge	York Me. E. Boston	Second "	Benjamin and Olive Frank A. and Margaret A.	H. J. Burgstanler at Wakefield
25	William Elliot Weinz Carrie Belle Fuller	29 29	Roxbury Wakefield	Boston Boston	First "	William C. and Mary L. Frank T. and Parma A.	James H. Holden at Wakefield
29	Wallace S. Lord Jane B. Clark	27 26	Salem Salem	Hebron Ct. England	" "	Loring M. and Annie J. William J. and Jane E.	Austin Rice at Wakefield
30	John Brooks Burditt Alice Seabury White	60 39	Wakefield "	Lynnfield Cambridge	Second First	Ebenezer N. and Nancy J. Edward P. and Laura T.	Austin Rice at Wakefield
6	Joseph Dycyan Stephania Naderowrcz	28 20	" Boston	Poland Poland	" "	Julian and Theresa John and Mary	Henry Zmijewski at Cambridge
Oct. 1	John Joseph Dignan Margaret Kelley	25 25	Wakefield "	Charlestown Ireland	" "	Patrick and Ellen Patrick and Delia	F. J. Halloran at Wakefield
5	Thomas James Dalzell Edna Gertrude Wiley	26 24	" "	Boston Wakefield	" "	James and Mary E. William H. and Addie S.	Austin Rice at Wakefield

Oct.	7	George F. Stewart Amy Gertrude Simpson	41 39	" "	Shrewsbury Vt. No. Hampton N. H.	Second First	Frederick C. and Clara A. Benjamin F. and Laura A.	Austin Rice at Wakefield
	7	Arthur Gross Parker Jennie Bolton	27 22	" "	Wakefield Wakefield	" "	William E. and Arabella S. Richard J. and Mary A.	Frederic S. Boody at Wakefield
	10	Otis Ray Skillings Grace Madeline Campbell	21 20	" Malden	E. Boston Malden	" "	Willard W. and Minnie A. Peter and Grace	H. J. Burgstanler at Malden
	10	Carl Emil Carlson Ellen (Goranson) Freeman	39 29	Wakefield "	Sweden Sweden	Second "	Carl J. and Christina M. Per and Hama	Henry Hanson at Wakefield
	11	John Maurice Hennessey Mary Josephine Harnden	25 23	" So. Boston	Boston Boston	First "	James J. and Elizabeth Charles J. and Alice M.	John J. Murphy at Boston
	11	Walter M. Turner Cora I. Cameron	24 23	Boston Boston	Savannah Ga. Nova Scotia	" "	Samuel B. and Margaret A. Melvin A. and Anna	Frederic S. Boody at Wakefield
	11	Herbert W. Locke Alice C. Cressy	55 47	Wakefield "	E. St. Johnsbury Vt. Nova Scotia	Second "	Charles H. and Ellen C.	F. O. Tyler at Hudson, N. H.
	11	Arthur Bernard Callan Hermione Agnes Smith	27 25	" Reading	Wakefield No. Reading	First "	John J. and Mary E. James B. and Jeanette A.	John F. Meheran at Wakefield
	14	George Martin Bauer Agnes Theresa Cashman	34 33	Wakefield Boston	Boston Boston	" "	Charles H. and Margaret C. William F. and Jennie F.	John F. Kelleher at Boston
	14	Edgar Warren Johnson Ethel Marion Hall	21 22	W. Wards- boro Vt. Wakefield	Everett Danvers	" "	Joseph W. and Electra L. Robert E. and Martha W.	Francis D. Taylor at Wakefield
	18	John Francis Neville Mary Estelle Gilfoyle	31 27	Malden Wakefield	Malden Ashland	" "	John M. and Ellen Henry M. and Mary A.	William H. Flynn at Wakefield

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Date of Mar'ge	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Oct. 18	Cesare Gargano Eufresina Calderaro	22 18	Wakefield "	Italy Italy	First "	Gaetano and Theresa Rosario and Carmela	William H. Flynn at Wakefield
21	Albert Fletcher Rockwood Marion Rena Smith	26 20	Concord Milton N. H.	Fitchburg Milton N. H.	" "	Fred H. and Mabel Z. Oscar C. and Mary A.	Francis D. Taylor at Wakefield
21	James Campbell Kelso Jennie Eridora Taggart	29 22	Wakefield "	Cambridge Wakefield	" "	James W. and Flora M. David and Josephine E.	Austin Rice at Wakefield
21	Archie Hubbard Ada Landry	29 32	" "	Nova Scotia Nova Scotia	" "	Ramie and Fannie Augustine and Mary A.	William H. Flynn at Wakefield
21	Telfer Harrison Ayer Laura Harriet Blanchard	31 23	" Chelsea	Nova Scotia Chelsea	" "	Thomas and Phoebe Calvin W. and Julia F.	R. Perry Bush at Chelsea
25	George Joseph Morgan Mary Agnes Conway	27 27	Wakefield "	Wakefield So. Boston	" "	Henry and Nellie Martin P. and Annie	John F. Meheran at Wakefield
28	Francis Mark Quinlan Anna Louise Low	37 33	Dorchester Wakefield	Prince Edw. Is'd Wakefield	" "	Michael and Margaret John and Rosanna F.	F. J. Halloran at Wakefield
28	Andrew John Jeffrey Mary Emily Doucette	27 21	Lynn Wakefield	New Brunswick Nova Scotia	" "	Andrew C. and Mary E. Peter and Jennie	F. J. Halloran at Wakefield
Nov. 4	Stephen Joseph Wigmore Jennie Riordan	41 39	" Brookline	Ireland Ireland	" "	Michael and Margaret Patrick and Catherine	John E. Killion at Brookline
7	Rudolph Erick Ericson Amy Theresa Carlson	27 18	Melrose Wakefield	Sweden Wakefield	" "	Erick and Emma Carl E. and Thyra E.	J. J. Cogan at Wakfield

Nov	14	Fabio Del Rossi Lucia Diodati	26 22	Wakefield Lawrence	Italy Italy	First "	Gabriele and Marianna Domenico and Chiara	William E. Tierney at Lawrence
	15	William Rouney Catherine Donohoe	42 33	Wakefield Nahant	Peckskill N. Y. Ireland	Second First	William and Sarah Michael and Rose	William T. O'Connor at Nahant
	23	Frank Albert Castine Mary Josephine Collins	24 18	Reading Wakefield	Reading Nova Scotia	" "	William and Octavia Soloman and Julia	William H. Flynn at Wakefield
	24	Patrick Joseph Barrett Julia Louisa Flanley	55 45	Reading Wakefield	Lawrence Wakefield	" "	Patrick and Hannah Michael and Winifred	John F. Meheran at Wakefield
	25	William Henry Jack Mary M. Devlin	27 27	" "	Newfoundland Wakefield	" "	James G. and Eliza James F. and Annie	John F. Meheran at Wakefield
	25	John Austin Steele Mary Beatrice Arsecault	20 20	" Revere	E. Boston Prince Edw. Isd	" "	Angus and Florence John and Catherine	William E. Tierney at Revere
	25	Edward Russell Harris Josephine Franklin Bowker	27 22	Wakefield "	E. Somerville Malden	" "	Edward T. and Florence Thomas and Lina T.	Frederic S. Boody at Wakefield
	27	Roland E. Christie Irene R. Champagne	24 21	" "	Danforth Me. Cordaville	" "	Otis H. and Annie M. Frank W. and Susie A.	Lucius H. Bugbee at Malden
	29	Clarence Harold Simpson Flora Agnes Stillman	19 17	" Brighton	Wakefield Newton	" "	Clarence J. and Annie T. George W. and Delia	William J. Reardon at Boston
Dec	5	Elmer Webster Walton	23	Newbury- port	Newburyport	"	Willard H. and Addie	Francis D. Taylor
		Bulah Amanda Noyes	24	Wakefield	Newburyport	"	Arthur O. and Annie M.	at Wakefield
	13	Clarence R. Edlredge Alathea Elizabeth Packer	17 20	" Reading	Wakefield Hyannis	" "	Christopher H. and Mary I. Eugene and Hattie A.	William E. Dowdy at Malden
	16	Frindo Sullo Clara Sullo	24 17	Boston Wakefield	Boston Lynn	" "	Alfonzo and Rita Guiseppe and Lulia	Achille Forte at Boston

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Date of Marriage	Name of Groom and Bride	Age	Residence of each at time of Marriage	Place of Birth	What Marriage	Name of Parents	By Whom Married
Dec. 19	John Fred Greenburg Martha Olga Laetzsch	37 39	Wakefield "	Russia Germany	First "	Charles and Minnie Frank H. and Ernestine	Edwin L. Miller at Somerville
20	Vito Carbone Angiolina De Feo	21 18	" Boston	Italy Italy	" "	Vito and Carmela Antonio and Angiolina	Francesco Liberti at Boston
25	John Sylvine White Mary Theresa Carey	24 25	Wakefield "	Nova Scotia Ireland	" "	Isaiah and Mary Michael and Margaret	John F. Meheran at Wakefield
25	Percy Warren Curtis Alberta McCrum	23 22	" Reading	Wakefield Reading	Second First	Levi W. and Adeline F. David and Ellen	Joseph E. Waterhouse at Reading
27	Thomas Francis Cassidy Sarah Agatha Devlin	26 28	Winchester Wakefield	Winchester Wakefield	" "	William and James F. James F. and Annie A.	William H. Flynn at Wakefield

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Deceased	Age		Condition	Birthplace	Names of Parents	Cause of Death
		y.	m. d.				
Jan.	2 Jane E. (Diexon) Redfern	59	6 28	Widow	Dewsbury, En	John and Esther	Cancer
	3 Catherine (Lanergan) Crowley	80	0 0	Widow	Ireland	Patrick and Margaret	Carcinonia
	3 Belle Reid	55	3 7	Single	Prince Edw Isl.	Gavin and Jane	Goitre
	4 Elizabeth G. (Lang'h's) Mohla	54	2 4	Married	Prince Edw. Isl.	John and Elizabeth	Arterio Sclerosis
	7 Linda Geldart	46	8 24	Single	Elgin, N. B.	Alfred and Catherine	Typhoid Fever
	7 Edward W. Park	80	0 0	Married	Weymouth	Charles and Mary A.	Pneumonia
	10 Lawrence Richmond Heselton	0	3 13	Single	Reading	Carl D. and Louise	Heart Disease
	12 Harriet A. (Brown) Sterling	89	11 5	Widow	Nova Scotia	Abiel L. and Elizabeth	Bronchitis
	14 Still born						
	15 William Graham Strong	87	3 27	Married	Hindsboro Vt.	Samuel and Ann	Pneumonia
	15 Paulinus Foster Williams	74	11 4	Married	Embsden, Me.	Foster and Elsie	Cancer
	19 Mary W. (Jones) Cram	82	4 19	Widow	Exeter, N. H.	Theophilas and Dolly	Apoplexy
	19 Anna M. (Billings) Reid	63	0 0	Married	England	John and Charlotte	Pneumonia
	19 Henry A. Horton	72	5 17	Married	Eastham	Henry and Abbie	Heart Disease
Feb.	21 Helen Louise Eager	19	10 4	Single	Wakefield	George B. and Alice E.	Meningitis
	23 Susan N. (Burns) Laury	71	0 27	Widow	Mir'ichi, N.B.	Thomas and Mary A.	Apoplexy
	24 Bertha Rose Lozier	0	9 11	Single	Portland, Me.	Maurice and Esther M.	Pneumonia
	25 Albert Gubitoso	0	4 0	Single	Wakefield	Charles and Carmella	Pneumonia
	25 Emma F. (Lord) Pratt	66	5 3	Widow	Wakefield	James H. and Marcia	Heart Disease
	27 Still born						
	30 Bridget F. (Powers) Doherty	77	10 0	Widow	Ireland	John and Margaret	Hemorrhage
	31 Olionpio Pizzano	0	0 11	Single	Wakefield	Florinto and Maria	Pneumonia
	15 Charlotte M. (Jackson) Caswell	81	0 0	Widow	Som'ville, Me.	Isaac and Jane	Heart Disease
	1 James E. Griffiths	60	4 8	Married	New York	William H. and Annie E.	Apoplexy
	2 Alice M. (Mel'son) Sullivan	28	0 0	Married	Wakefield	Florence and Julia	Peritonitis
	4 Lizzie (Talbot) Walsh	37	0 0	Married	Ireland	James and Ellen	Tuberculosis
	4 Mary Margaret Foley	1	7 17	Single	Wakefield	Thomas J. and Mary T.	Meningitis
	5 Alta M. (Pendleton) Stewart	46	4 13	Married	Stockton, Me.	Alonzo and Lizzie	Accidental fall
6 Blanche B. (Tompson) Watkins	33	6 1	Married	Lowell	George M. and Emma A.	Septicaemia	

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Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
Feb.	10 James Cassidy	30	329 Married	Massachusetts	James and Annie	Tuberculosis
	12 Ira Erving White	74	923 Married	Boston	Ira J. and Sarah J.	Apoplexy
	14 Nora Curran Lee	44	0 0 Married	Ireland	John and Margaret	Endocarditis
	19 Still born					
	26 Still born					
Mar.	3 John Sheehan	65	0 0 Married	Ireland	Michael and Mary	Hemorrhage
	3 Elmer F. Lofstrom	15	11 7 Single	Wakefield	Hjalmar and Sofie	Diphtheria
	4 Mary T. (Aborn) Stone	85	3 0 Widow	Augusta, Me.	Frederick	Heart Disease
	5 Susan J. (Bell) Fitz	85	4 9 Widow	Chester, N. H.	Daniel and Jane A.	Carcinomia
	6 Remigio Guareia	36	0 0 Married	Italy	Giovanni and Irena	Pneumonia
	7 Luella M. (Rich) Littlehale	57	5 7 Widow	Wellfleet	Naphtali and Sarah P.	Appendicitis
	7 William Alfred Robinson	75	11 20 Married	Boston	John W. and Anne A.	Pharyngitis
	7 Arthur Joseph O'Leary	21	9 7 Single	Wakefield	Arthur and Elizabeth	Tuberculosis
	11 Martha A. (Abbe) Stimpson	85	11 11 Married	Medway	John and Mary	Pneumonia
	13 James L. Woodburn	61	11 14 Married	Maryland	Andrew and Adeline	Pneumonia
	15 Still born					
	16 Patrick H. McKeon	65	0 9 Married	Ireland	Bernard and Annie	Pneumonia
	23 John Chisholm	90	0 0 Married	Nova Scotia	Alexander	Arterio Sclerosis
	25 Harold Whipple	2	323 Single	Wakefield	George E. and Mary E.	Accidental burns
	26 Eugenio Carrubba	63	0 0 Married	Italy	Guiseppi and Pietra	Poison
	27 Willis Sargent Mason	65	127 Married	Wakefield	Andrew and Sarah S.	Nephritis
	30 Eliza May Bennett	27	525 Single	Reading	Samuel and Jane	Peritonitis
	31 Edwin K. Foster	76	1 8 Single	Topsfield	Samuel	Heart Disease
Apr.	9 David Ogilvie	65	3 7 Married	Scotland	David and Marjorie	Cancer
	12 Patrick Farrington	70	0 0 Married	Ireland		Natural Causes
	12 Harold Leroy Batten	14	612 Single	Meriden, Ct.	Thomas W. Jr. and Mary	Endocarditis
	12 Rosina A. (Staples) Lewis	90	022 Widow	Gardner, Me.	Peter and Sarah	Arterio Sclerosis
	12 Still born					
	13 Andrew S. Van Vorst	64	629 Married	Utica, N. Y.	John	Heart Disease

13	Caroline Ann Richard	61	4	5	Married	Arichat, N. S.	Thomas B. and Mary B.	Tuberculosis
16	Grace M. (Hine) Worters	37	4	24	Married	Charlestown	Augustus J. and Hannah	Laryngitis
17	Catherine (Hennessy) Keady	65	0	0	Widow	Ireland	James and Mary	Pneumonia
19	Cora Brooks Hawkes	67	0	9	Married	New'mrk't N.H	Samuel C. and Mary	Hemorrhage
20	John Francis Ayer	76	1	2	Married	Charlestown	Nanthaniel J. and Emeline	Apoplexy
25	Still born							
25	Mary Ann Wilson	68	0	0	Single	Unknown	Elijah G. and Mary A.	Heart Disease
27	Glidden Kermit V.	0	0	20	Single	Wakefield	John A. and Grace	Premature birth
29	Aaron Butler	89	6	0	Married	Lynnfield	Aaron and Sally	Old age
1	Hannah Peel Taylor	82	8	2	Single	Danvers	Daniel and Mary C.	Anaemia
11	Morrison	6	hrs	Single	Melrose		Frank E. and Frances A.	Lack of vitality
11	Ellen F. (Coon) Cheney	60	8	7	Married	Somerville	John and Phillipa	Acute indigestion
14	Bertha E. (Parker	25	1	3	Married	Lynn	George W. and Lucinda	Embolism
20	Francis Blythe	67	6	7	Married	Scotland		Bronchitis
21	Elizabeth Preston	33	6	10	Single	Wakefield	Joseph U. and Mary	Endocarditis
21	Thomas Emerson Noyes	41	0	12	Married	Lynnfield	Frances E. and Caroline P.	Tuberculosis
23	Charlotte (Muse) Doucette	68	0	0	Widow	Nova Scotia	Babtiste and Henrietta	Pneumonia
25	Morton Benoni Hall	15	6	28	Single	Keene, N. H.	Charles B. and Mary L.	Fall from tree
27	Emily Cordelia Webster	76	0	0	Single	Chelmsford	Eli and Roxanna	Arterio Sclerosis
27	William F. Barry	54	0	0	Single	Ireland	William and Elizabeth	Pneumonia
30	Hannah Orinda Perkins	69	8	0	Single	Braintree	Oliver and Hannah B.	Marasmus
1	Mary Siek	21	0	0	Single	Poland	Andrew and Agnes	Phthisis
2	Still born							
3	C. Murcah	24	0	0	Married	Russia	J. and K.	Railroad Accident
7	Lindsay	0	0	10	hrs. Single	Wakefield	Charles C. and Winifred Jr	Premature birth
10	Charles E. Morrison	0	1	0	Single	Melrose	Frank E. and Frances A.	Bright's Disease
24	Ann H. (Rowe) Weston	85	0	15	Widow	Durham, Me.		Pneumonia
25	Concetta Ferrara	0	7	0	Single	Wakefield	Mario and Concettina	Bronchitis
27	Elizabeth Stack	61	3	25	Single	Ireland	Richard E. and Elizabeth	Pneumonia
17	Thomas F. Kane	43	3	14	Married	Madison, Ct.	Patrick and Mary	Ulcer
19	Elmer Merrill	49	2	25	Married	Bangor, Me.	Joseph R. and Tamson B.	Myocarditis
22	Charles A. Shepard	3	11	4	Single	Wakefield	Charles A. and Jessie I.	Shock
5	Mary J. (Stack) Bartley	62	11	23	Widow	Ireland	Richard E. and Elizabeth	Pneumonia
7	Harold Edward Meloney	0	0	17	Single	Wakefield	Edward F. and Louise V.	Natural causes
7	Anna L. B. (Wilson) Coombs	78	2	4	Widow	Scotland	John and Catherine	Arterio Sclerosis
7	Jonathan C. Bishop	65	8	7	Married	Corn'allis N.S.	Daniel and Eliza	Rheumatism

May

May

June

July

DEATHS REGISTERED IN WAKEFIELD DURING THE YEAR 1914

Date	Name of Deceased	Age y. m. d.	Condition	Birthplace	Names of Parents	Cause of Death
July	10 Elizabeth M. (Wiley) Eaton	0 0 45	Single	Wakefield	Augustus C. and Alice F.	Principara
	18 Susie G. (Robinson) Carter	81 5 20	Widow	Wakefield	David and Sally	Bronchitis
	24 Annie R. Grady	37 2 17	Married	Bridgton, Me.	Greenleaf and Flora A.	Bright's Disease
	25 Luna Julia Porter	36 0 0	Single	Can'aigua, N.Y.	Patrick and Bridget	Epilepticus
	31 Francesca Colantropio	37 7 0	Single	New Salem	Charles F. and Ella J.	Pelvic Abscess
Aug.	1 Still born	20 0 17	Married	Italy	Salvatore and Seb'iana	Meningitis
	13 Patrick O'Leary	50 3 29	Married	Ireland	Maurice and Mary	Peritonitis
	13 Sarah J. (Hough) McTague	73 1 3	Married	Ireland	James and Mary	Myocardial Ins'y
	16 Gertrude L. (Baker) McNeill	40 11 19	Married	Wakefield	Fred'k. M. and Abbie J.	Cancer
	22 Coleman Shaw	66 3 6	Married	Yarm'th, N.S.	Zabina and Drusiall	Arterio Sclerosis
Sept.	26 Bertha E. F. (Thro'mor'n) Good'	62 3 2	Married	At Sea	Edward	Hemorrhage
	27 Charles A. Benjamin	59 5 14	Married	Eastport, Me.	Charles	Cancer
	31 Ellen (Varney) Dacey	89 0 0	Widow	Ireland	Patrick and Ellen	Arterio Sclerosis
	25 Damico Salvatore	5 3 12	Single	Italy	Sebastrioss and Cossadino	Diphtheria
	23 John Peard	0 0 5	Single	Wakefield	William and Elizabeth	Gastro Enteritis
Oct.	24 Edward F. O'Brien	0 2 3	Single	Wakefield	William E. and Bertha D.	Inanition
	27 Albert Judd Wright	75 4 28	Widower	So. Boston	Albert J. and Lydia L.	Hemorrhage
	28 Ida M. (Wright) Jones	63 11 0	Married	Templeton	Samuel E. and Harriet	Pernicious Anaemia
	26 Ernest Habersbach	32 1 0	Married	Germany	Albert	Poisoning
	6 Myra (Robinson) Magoon	47 9 26	Married	Cambridge	William R. and El'a S.	Uraemic posion
	8 Robert Winther Cole	0 8 9	Single	Wakefield	Sidney L. and Eleanor	Entero colitis
	11 Fred S. Amiro	33 7 0	Married	Yarm'th, N.S.	Joseph and Virginia	Meningitis
	16 Lucy De Vito	0 10 3	Single	Wakefield	Fortunate and Maria	Diphtheria
	17 Annie E. (Gates) McCaskell	74 3 21	Widow	Halifax, N. S.	John P. and Mary	Peritonitis
	17 George Washington Buckmore	75 10 20	Single	Ellsworth, Me.	Samuel and Mehitable	Natural causes
	19 Rebecca (Gardner) Biggs	86 1 4	Widow	England	William	Pneumonia
	22 Bridget (Carr) Qualters	62 0 0	Married	Ireland	John and Mary	Cholecystitis
	26 Frank Corcoran	68 7 4	Married	N. H.	Eugene and Mary A.	Nephritis

Nov.	28	Viola Ingeborg Anderson	0	0	13	Single	Wakefield	John A. and Sigrid	Gastro Enteritis
	29	Edna Olive Harden	0	0	2	17	Single	Edward S. and Elflida	Gastro Enteritis
	29	Mary Vendulla (Faricelli)	28	10	29	Married	Italy	Antonio and Antonina	Floating Kidney
	6	William T. Regan	30	9	8	Single	Wakefield	Timothy and Margaret	Pneumonia
	7	Frank Homer Beard	59	3	3	Married	No. Reading	Sylvester S. and Sarah	Nephritis
	7	William H. Frauley, Jr.	9	5	29	Single	Wakefield	William H. and Louise	Septicaemia
	11	Charles Henry Hickok	75	0	21	Married	Dunham, Ca.	Myron and Mary	Senile Decay
	13	Warren Dexter Hazelton	30	4	11	Married	Cambridge	Lorenzo W. and Ca'ine	Otitis Media
	14	Still born	0	0	0				
	14	Elmira A. (Merrill) Norris	84	6	8	Widow	Monmoth, Me.	Joseph A. and Sarah	Arterio Sclerosis
	19	Pasino Di Pietro	0	3	3	Single	Wakefield	G. and Maria	Marasmus
	19	Pamagiota Trepsas	0	3	3	Single	Wakefield	George and Ecaturine	Meningitis
	20	Hattie E. (Messer) Darling	50	3	19	Married	Methuen	James and Lydia	Apoplexy
	20	Michael Hemsworth	73	0	0	Married	Ireland	William	Apoplexy
Dec.	30	Rosa Tedesco	9	1	20	Single	Wakefield	Angelo and Munzia	Burns
	27	Elizabeth T. Kelley	56	0	0	Single	Wakefield	John and Mary	Apoplexy
	3	Thomas Henry Fitzpatrick	69	0	0	Widower	St. Johns, N.B.	John	Arterio Sclerosis
	7	Susan Applebee (Good) Green	76	5	0	Widow	Little Deer Isl Me.	James and Barbara	Endocarditis
	19	Agnes Gardner Stewart	32	5	19	Single	Wakefield	Alexander and Mar'et	Appendicitis
	20	Maurice A. Albertyson	39	5	5	Single	Russia	Harry A. and Annie L.	Incised Wounds
	27	Ella (Edwards) Eaton	55	2	17	Married	Salem	William and Sarah E.	Pneumonia
	28	Julia (Chamberlain) Walsh	52	5	19	Married	Montreal, Ca.	Lewis and Mary	Endocarditis
	28	Sarah Woodman (Wood) Darl'g	82	4	20	Widow	Halifax	Cyrus and Sarah	Pneumonia
	28	Still born							
	30	Pamelia (Walton) Johnson	86	6	1	Widow	Wakefield	Leonard and Nancy	Bronchitis

DOG LICENSES

Number of licenses issued		421
Males	368	
Females	52	
Kennel	1	
	<hr/>	421
Tax on 368 males at \$2	\$736.00	
Tax on 52 females at \$5	260.00	
One kennel license at \$50	50.00	
	<hr/>	
	\$1,046.00	
Deduct Clerk's fees	84.20	
	<hr/>	
Cash paid County Treasurer		\$961.80

FREDERIC S. HARTSHORNE,
Town Clerk.

AUDITOR'S REPORT

Board of Selectmen

March, 1914, appropriation, salaries of board.....	\$500.00
March, 1914, appropriation, salary of clerk	400.00
March, 1914, appropriation, department expenses	350.00
	<hr/>
	\$1,250.00

Expended :

Salary of board to March 1, 1915.....	\$500.00
Salary of clerk to Jan. 1, 1915	333.30
George H. Waterhouse, sealer	15.00
H. A. Simonds, serving notices	3.05
Alder Machine Co.	{ 418
	{ 765
Munson Supply Co.	3.50
H. M. Dolbeare, printing and supplies.....	162.55
S. B. Dearborn, stamps, etc.	10.40
A. B. Comins, express .....	.15
W. S. Greenough & Co., supplies	45.00
Scott Printing Co., printing, etc.	7.75
Sydney S. Cohen, supplies	1.00
H. B. McArdle, supplies	2.75
Birmingham Pen Co., supplies	1.25
Municipal Light Plant, supplies	5.25
A. H. Thayer, supplies .....	.25
American Express Co. ....	.20
Transferred to Town Hall	19.66
	<hr/>
	\$1,122.89
Balance unexpended	127.11
	<hr/>
	\$1,250.00

Auditors

March, 1914, appropriation, salary	\$400.00
March, 1914, appropriation, department expenses.....	15.00
	<hr/>
	\$415.00

Expended:

Salary of board to March 1, 1915.....	\$400.00
Charles E. Gale & Co., supplies	2.75
H. M. Dolbeare	1.50
	<hr/>
	\$404.25
Balance unexpended	10.75
	<hr/>
	\$415.00

Board of Health

January, 1914, appropriation	\$300.00
March, 1914, appropriation	2,600.00
Appropriation, salary of board	100.00
	<hr/>
	\$3,000.00

Expenditures:

Bonney & Dutton, supplies	\$9.25
O. H. Fessenden, ambulance hire	18.00
Cornelius Connell, rent	322.00
Margaret Sullivan, rent	96.00
G. Sullo, supplies	81.50
Dorothy Nolan, rent	2.00
Bowser & Co., supplies	5.25
Frank Langelo, supplies	13.72
L. E. Bennett, supplies	33.80
William T. Regan, supplies	16.25
Annie Cameron, services	3.00
City of Somerville	34.29

F. Doucett, services	10.00
North Reading State Sanitorium	1.71
International Chemical Co., supplies.....	49.40
Town of Templeton	118.00
City of Malden	121.39
Rutland State Sanitorium	457.62
Wakefield Shoe & Clothing Co., supplies....	5.00
Malden Hospital	359.75
State Board of Charity	129.50
James R. Reid, services	51.25
William G. Corley, burying dog and cat.....	1.50
Andrew D. Murphy, burying dog	1.00
David Taggart, services	179.50
W. W. Wilder, supplies	5.00
F. Kimball & Son, use of automobile	10.00
American Express Co.	1.35
Chas. E. Montague, professional services ...	26.25
George W. Eaton, supplies	21.31
F. J. Morris, burying dog	1.00
Scott Printing Co.	13.25
Robert Holden, burying cat .....	.50
Everett D. Burchard, burying cat .....	.50
M. M. Carter, supplies	1.26
A. D. Jenkins, services	135.00
Curtis L. Taggart, services	11.25
Herman Mohlar, burying dog	1.00
H. M. Dolbeare, supplies	25.65
John J. Kane, burying dog	\$1.00
Arthur Le Fave, burying cat .....	.50
H. A. Simonds, services	5.10
Edward Doucette, burying cat .....	.50
Patrick Curran, burying dog	1.00
William Landers, burying dog	1.00
John McCarthy, burying cat .....	.50
John A. Meloney, services	1.00
Alliston Hellyar, burying 2 cats	1.00
Town of Wakefield, Cemetery Department...	4.00
W. B. Hunt Co., supplies	17.05

Joseph Toth, burying cat .....	.50
Joseph J. Hughes, use of automobile	8.00
City of Melrose	341.14
Fred Fober, burying cat .....	.50
A. W. Achorn, supplies	10.36
Lakeville State Sanatorium	81.71
Leo J. Hubbard, burying cat .....	.50
City of Boston	30.00
Thomas Talbot, burying dog	1.00
City of Lynn	116.57
	<hr/>
	\$2,996.93
Balance unexpended	3.07
	<hr/>
	\$3,000.00

Unpaid bills:

Joseph W. Heath, salary	\$33.34
A. D. Jenkins, salary	33.33
David Taggart, salary	33.33
Patrick Keady	1.00
William C. Walker	2.59
C. L. Sopher	2.00
James R. Reid	45.00
Bonney & Dutton	3.12
William T. Regan estate	2.50
City of Somerville	30.00
Rutland State Sanatorium	168.54
Cornelius Connell	49.00
	<hr/>
	\$403.75

Election and Town Meeting Expenses .

March, 1914, appropriation	\$1,350.00
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Expended:

Bonney & Dutton	\$.40
Scott Printing Co., printing and advertising.	118.35

H. M. Dolbeare, printing and advertising.....	291.90
L. C. Carleton, supplies	4.50
W. S. Greenough & Co., supplies .....	.65
Grattan Baking Co., meals	98.50
George F. Leach, services	11.00
W. A. Prescott, repairs on booths.....	4.20
A. W. Ventress, services, Pre. 3	10.50
F. S. Hartshorne, supplies	2.00
E. I. Purrington, repairs	8.00
George H. Taylor, supplies	2.55
Ernest Mortimer, meals	4.50
Joseph J. Hughes, auto line	6.00
Payrolls	490.50

\$1,053.55

Balance unexpended, Dec. 31, 1914..... 296.45

\$1,350.00

Inspector of Milk

March, 1914, appropriation, salary	\$150.00
March, 1914, appropriation, dept. expenses	10.00
	<hr/>
	\$160.00

Expended :

H. A. Simonds, salary to Jan. 1, 1915	\$125.00
H. M. Dolbeare, printing	3.75

\$128.75

Balance unexpended

31.25

\$160.00

Collector of Milk Samples

March, 1914, appropriation, salary	\$50.00
H. A. Simonds, salary to Jan. 1, 1915	\$41.67
Balance unexpended	8.33

\$50.00

Inspector of Animals

March, 1914, appropriation, salary	\$200.00
Palmer Corbett, salary	\$200.00

Sealer of Weights and Measures

March, 1914, appropriation, salary	\$100.00
March, 1914, appropriation, dept. expenses	75.00
	<hr/>
	\$175.00

Expended:

A. A. Mansfield, salary	\$100.00
A. A. Mansfield, expenses	6.00
James Ryan, stamps	5.75
H. M. Dolbeare	3.13
American Express Co. ....	.65
Cotter's Express .....	.30
W. W. Bessey & Son, carriage hire	33.00
	<hr/>
	\$148.83
Balance unexpended	26.17
	<hr/>
	\$175.00

Town Clerk (Card Index)

January, 1914, balance available	\$9.45
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Expended:

H. A. Shepard, services	\$9.45
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Town Clerk -Vital Statistics)

March, 1914, appropriation	\$475.00
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Expended:

O. H. Fessenden, 35 death returns, Jan. 1, 1913, to Jan. 1, 1914	\$8.75
E. H. Wells, 28 birth returns, 1913	7.00
Richard Dutton, 104 birth returns, November, 1913, to November, 1914	26.00
F. T. Woodbury, birth returns, (149, 1912 and 1913; 69, 1914)	54.50
Chas. E. Montague, birth returns, 22, 1913 and 1914	5.50
J. W. Heath, 46, 1913; 41, 1914	21.75
Oliver Walton, 64 death returns for 1913...	16.00
John T. Stringer, 8 death returns for 1913..	2.00
F. S. Hartshorne, return to State of 331 births, 184 deaths, 146 marriages, 1913	231.50
William H. Butler, death returns	68.75
H. M. Dolbeare, printing	16.50
	<hr/>
	\$458.25
Balance unexpended	16.75
	<hr/>
	\$475.00

Legal Department

March, 1914, appropriation, salary town counsel.....	\$500.00
March, 1914, appropriation, dept. expenses	100.00
	<hr/>
	\$600.00

Expended:

M. E. S. Clemons, salary to March 1, 1915 ...	\$500.00
Bourdon Studio, pictures	9.00
A. C. Saunders, pictures	1.50
L. B. Linnell, services	1.00
M. E. S. Clemons, sundry expenses	14.72
	<hr/>
	\$526.22
Balance unexpended	73.78
	<hr/>
	\$600.00

Registrars

March, 1914, appropriation, salary of board.....	\$315.00
Paid salary of board to March 1, 1915	\$315.00

Miscellaneous Expenditures

January, 1914, appropriation	\$600.00
March, 1914, appropriation	900.00
	<hr/>
	\$1,500.00

Expended :

Helen D. Gilman	\$50.00
Carter's Ink Co.	2.20
Alonzo D. Moran, atty., settlement McDon- ald's suit	100.00
Niagara Searchlight Co.	3.16
H. M. Dolbeare, printing, etc.	792.10
American Express Co. ....	.29
Falcon Sign Co., sign	3.25
George H. Taylor	19.91
John M. Cate, agent	50.00
Thomas P. Loughlin, repairs drink. fountain.	13.49
A. A. Mansfield, weighing coal	45.36
Scott Printing Co.	5.00
James J. Pollard, dog officer	20.00
Guy McLain, auto hire, insp. of bldgs.....	6.00
A. B. Comins .....	.25
Travelers Ins. Co., prem. Emp. Lib. ins.	200.00
W. S. Greenough & Co.	1.00
Town of Wakefield, highway dept., cleaning dump	4.50
Hoyt B. Parker, salary, bldg. inspector	25.00
George H. Taylor, repairs Wak. estate	2.00
C. S. Knowles, sign .....	.75

Cleaning cesspool, as per pay roll	13.38	
Jacob C. Hartshorne, salary, fish warden...	25.00	
		<hr/>
		\$1,382.64
Transferred to Assessors' Dept.	32.10	
Balance unexpended	85.26	
		<hr/>
		\$1,500.00

Nahant Street Relocation

Jan. 1, 1914, balance available	\$356.00
Balance Dec. 31, 1914	\$356.00

Band Concerts

March, 1914, appropriation	\$440.00
Expended	\$440.00

July Fourth

March, 1914, appropriation	\$500.00
Expended	\$467.32
Balance unexpended, Dec. 31, 1914.....	32.68
	<hr/>
	\$500.00

Finance Committee

Jan. 1, 1914, balance available (salary)	\$50.00
March, 1914, appropriation, salary of secretary.....	50.00
March, 1914, appropriation, dept. expenses	15.00
	<hr/>
	\$115.00

Expended :

W. H. Cartland, salary, 1913	\$50.00	
Louis J. Gordon, salary, 1914	50.00	
H. M. Dolbeare, supplies	7.60	
	<hr/>	
	\$107.60	
Balance unexpended	7.40	
	<hr/>	\$115.00

Tax Collector

March, 1914, appropriation, salary	\$650.00	
March, 1914, appropriation, dept. expenses	325.00	
	<hr/>	
		\$975.00

Expended :

Salary of collector to March 1, 1915	\$650.00	
Chas. F. Hartshorne, premium on bond	75.00	
S. B. Dearborn	45.33	
H. M. Dolbeare	63.70	
Chester W. Eaton, exam. titles	25.00	
H. B. McArdle, supplies	2.40	
Birmingham Pen Co., supplies	1.25	
C. C. Hager & Co., supplies	1.50	
Marjorie Walton, services	14.60	
Marjorie L. Bunker, services	3.80	
Lizzie M. Jenkins, services	15.38	
Everett M. Winslow, services	3.20	
William D. MacLeod, services	2.50	
Norman B. Kingston, services	4.00	
George W. Butterfield, services	3.00	
	<hr/>	
	\$910.66	
Balance unexpended	64.34	
	<hr/>	\$975.00

Inspector of Plumbing

March, 1914, appropriation	\$500.00
January, 1914, appropriation	100.00
	<hr/>
	\$600.00
Paid David Taggart, inspector	\$600.00

Treasurer

March, 1914, appropriation, salary	\$750.00
March, 1914, appropriation, dept. expenses	500.00
	<hr/>
	\$1,250.00

Expended :

Salary of Treasurer to March 1, 1915.....	\$750.00
C. F. Hartshorne & Son, prem. on surety bond	125.00
Scott Printing Co.	23.03
American Express Co. ....	.21
Globe-Wernicke Co., supplies	19.00
G. W. Todd & Co., supplies	34.30
Geo. Walker, Treas., refund of recording fees, tax title deeds	100.26
Balance unexpended	198.20
	<hr/>
	\$1,250.00

Moderator

March, 1914, appropriation	\$25.00
Paid Thomas G. O'Connell	\$25.00

Town Clerk

March, 1914, appropriation, salary	\$200.00
March, 1914, appropriation, dept. expenses.....	75.00
	<hr/>
	\$275.00

Expended:

F. S. Hartshorne, salary to March 1, 1915..	\$200.00
Lucas Bros., supplies .....	.70
F. S. Hartshorne, supplies, typewriter repairs	16.58
A. B. Comins, express .....	.15
Geo. E. Dunbar Co., express	8.75
George H. Flint, express	1.50
S. B. Dearborn, express	11.00
W. S. Greenough & Co., express	4.25
H. M. McArdle, express	1.25
Chas. F. Hartshorne & Son, prem. on bond..	4.00
H. M. Dolbeare	7.75
H. A. Simonds, posting notices	2.00
H. A. Shepard, services	7.80
C. C. Hager & Co., supplies	1.10
A. H. Thayer, supplies .....	.50
Library Bureau	3.38
	<hr/>
	\$270.71
Unexpended balance	4.29
	<hr/>
	\$275.00

Reserve Fund

March, 1914, appropriation	\$2,000.00
Transferred to Forest Warden	\$367.81
Transferred to Police Dept.	960.54
	<hr/>
	\$1,328.35
Balance unexpended, Dec. 31, 1914	671.65
	<hr/>
	\$2,000.00

High School Special Committee

January, 1914, balance available	\$96.80
Balance unexpended Dec. 31, 1914	\$96.80

Soldiers' Relief

January, 1914, appropriation	\$600.00
March, 1914, appropriataion	3,400.00
	<hr/>
	\$4,000.00
Expended	\$3,516.07
Balance Dec. 31, 1914	483.93
	<hr/>
	\$4,000.00

State Aid

January, 1914, appropriation	\$600.00
March, 1914, appropriation	3,400.00
	<hr/>
	\$4,000.00
Expended	\$2,836.00
Balance Dec. 31, 1914	1,164.00
	<hr/>
	\$4,000.00

Tree Warden

January, 1914, appropriation	\$50.00
March, 1914, appropriation, salary	25.00
March, 1914, appropriation, dept. expenses	500.00
	<hr/>
	\$575.00

Expended:

F. T. Woodbury, salary	\$25.00
W. W. Whittredge, supt., care of trees.....	10.58
Patsy Copone, services	9.00
John Landry, services	1.28
Wanamaker & Feindel, supplies	2.25
Geo. E. Ramsdell, services	12.50
Killorin Con't Co., services	100.00

Eden O. Leevis, services	75.90
Labor as per pay rolls	336.73
	<hr/>
	\$573.24
Unexpended balance Dec. 31, 1914	1.76
	<hr/>
	\$575.00

Military Aid

January, 1914, appropriation	\$50.00
March, 1914, appropriation	400.00
	<hr/>
	\$450.00
Expended	\$220.00
Balance unexpended	230.00
	<hr/>
	\$450.00

Memorial Day

March, 1914, appropriation	\$400.00
Expended	
Spanish War V. A.	\$50.00
G. A. R.	350.00
	<hr/>
	\$400.00

Moth Department

January, 1914, appropriation	\$1,061.00
March, 1914, appropriation	5,239.00
	<hr/>
	\$6,300.00
Expended :	
C. S. Knowles, sharpening saws	\$6.40
W. H. Frawley, teaming	1.25

A. B. Comins, express	14.90
T. E. Giles, supplies	2.00
State Forester's supply store	829.68
George H. Taylor, supplies	5.22
H. M. Dolbeare, supplies	14.75
Fitzhenry-Guptill Co., supplies .....	.20
Frost Insecticide Co., supplies	1.00
Killorin Cont. Co.	19.15
J. Wallace Grace	2.99
Wakefield Shoe & Clothing Co.	1.00
E. I. Purrington	16.60
Wanamaker & Feindel	10.00
American Oil & Gasoline Co.	24.75
Commonwealth of Massachusetts, supplies..	827.18
W. W. Whittredge, services	576.00
Labor as per pay rolls	3,186.03
Lizzie M. Jenkins, services	1.00
	<hr/>
	\$5,540.10
Balance unexpended	759.90
	<hr/>
	\$6,300.00

Collection of Garbage

March, 1914, appropriation authorized.....	\$1,500.00
Expended, Thomas J. Paon	\$700.00
Balance Dec. 31	800.00
	<hr/>
	\$1,500.00

Common and Park

January, 1914, appropriation	\$100.00
March, 1914, appropriation	1,640.00
Interest from trust funds	120.00
	<hr/>
	\$1,860.00

Expended :

R. J. Farquhar & Co., supplies	\$62.24
Eaton's Express	3.90
J. Wallace Grace, supplies	2.90
John Minniken, services	24.90
H. M. Dolbeare, supplies	7.40
Water Department	3.00
H. A. Millett, services	10.70
E. L. Rowe & Son, supplies	4.52
Municipal Light Plant	3.50
Carter's Seed Co., supplies	12.50
Charles Doyle, services	385.18
Curley Bros., supplies	10.75
S. M. Seabury	25.00
Frank Toth & Son, services	6.00
Jos. H. Prince Paint Co.	21.65
Jos. H. Prince Paint Co.	12.50
Peter Murray, services	22.50
Wm. E. Knox, labor and supplies	104.03
Edith M. Montague, supplies	7.40
Killorin Cont. Co., supplies	70.67
Geo. H. Taylor, supplies	9.12
Bowser & Co., supplies	1.45
C. S. Knowles, services	9.75
Geo. T. McLauthlin Co., supplies	49.00
Bay State Nurseries, supplies	205.50
William H. Murray	62.00
Labor as per pay rolls	770.94
	<hr/>
	\$1,860.00

Fire Motor Apparatus

March, 1914, appropriation\$7,400.00

Expended :

Peerless Motor Car Co. of N. E.	\$6,445.16
W. W. Wilder	150.00

C. L. Jeanes & Co.	450.00
Amer. La France Fire Eng. Co.	105.46
Jos. J. Hughes	242.07
Unexpended balance	7.31
	<hr/>
	\$7,400.00

Hydrant Rental

March, 1914, appropriation	\$4,185.00
Expended, Water Department	\$4,185.00

Insurance

March, 1914, appropriation	\$150.00
Expended :	
P. J. Kelley	\$87.00
Charles F. Hartshorne & Son	14.40
Balance unexpended	48.60
	<hr/>
	\$150.00

Land Damage, Railroad St.

January, 1914, balance available	\$165.00
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Land Damage, Water St.

January, 1914, balance available	\$200.00
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Land, Park Purposes, Wakefield Junction

January, 1914, balance available	\$378.00
Expended, B. & M. R. R.	\$378.00

Land for Park Purposes

January, 1914, balance available \$401.00

Town Hall

January, 1914, appropriation \$439.00

March, 1914, appropriation 3,061.00

Transferred from Selectmen's account 19.66

\$3,519.66

Expended

George H. Taylor	\$459.23
N. E. T. & T. Co.	7.28
Municipal Light Plant	683.42
H. A. Feindel	40.37
Gilchrist & Stewart	15.40
G. F. Gurney Co.	27.31
Lucas Bros.	3.50
O. E. Sheldon	12.70
Dana Dudley .....	.90
George B. Robbins Dis. Co.	25.27
N. E. Towel Supply Co.	12.00
George T. Johnson Co.	6.37
A. B. Comins	5.16
J. J. Forbes Co.	26.58
W. A. Prescott	23.02
Baldwin Mfg. Co.	3.25
Knight & Thomas	42.00
J. W. Poland	1.25
C. B. Dodge Co.	13.50
Morrill Atwood Ice Co.	15.60
J. D. Alden	13.54
Wakefield Chemical Co.	1.10
Water Department	60.00
A. C. Verge .....	.90
The Formocone Co.	5.75

Edward B. Nye	10.00
Cutler Bros.	5.00
Curley Bros.	79.75
S. M. Seabury	6.00
H. F. Miller & Sons Co.	3.25
Falcon Sign Co.	1.50
Somerville Brush Co.	2.17
Thomas Hickey	534.52
E. I. Purrington .....	.50
H. I. Dallman & Co.	8.09
S. Berry & Son	10.00
Cudahy Packing Co.	7.50
American Express Co. ....	.21
H. M. Dolbeare	1.50
I. M. Cutler	3.10
Mrs. Charles W. West	1.63
Otto Johnson	22.00
Charles Ferguson	5.00
Art Metal Construction Co.	280.00
Killorin Cont. Co.	7.85
Charles F. Young .....	.50
Labor as per pay roll and janitor's salary....	1,024.19
	<hr/>
	\$3,519.66

Rifle Range

March, 1914, appropriation	\$450.00
Expended:	
Bay State Military Rifle Asso.	\$222.16
Balance unexpended Dec. 31, 1914	227.84
	<hr/>
	\$450.00

Auditors' Balance Sheet, 1914

Department	Balances Jan. 1, 1914	Overdrafts Jan. 1, 1914	Appropriations Jan. 1914	Appropriations March, 1914	Receipts Appropriated	Total Amount Appropriated	Credits Available	Total Amount Available	Total Amount Expended	Overdraft		Available Jan. 1, 1915	Revert to Treas.
Board of Health			\$300.00	\$2,700.00		\$3,000.00		\$3,000.00	\$2,996.93		\$3.07		\$3.07
Collection of Garbage				1,500.00		1,500.00		1,500.00	700.00		800.00		800.00
Cemetery Dept.			25.00	625.00		650.00		650.00	617.58		32.42		32.42
Common and Park			100.00	1,640.00		1,740.00	120.00	1,860.00	1,860.00				
Fire Dept.			1,000.00	11,000.00		12,000.00		12,000.00	11,982.13		17.87		17.87
Chief Engineers			200.00	1,275.00		1,475.00		1,475.00	1,475.00				
Motor Apparatus				7,400.00		7,400.00		7,400.00	7,392.69		7.31		7.31
Forest Warden				250.00		250.00	367.81	617.81	614.56		3.25		3.25
Fire Alarm			260.00	830.00		1,090.00		1,090.00	1,059.78		30.22		30.22
Fire Alarm re-location				1,000.00		1,000.00		1,000.00	1,000.00				
General Highway			3,000.00	20,280.00		23,280.00	1,142.67	24,422.67	24,422.14		.53		.53
Main St. Square	\$5,734.73							5,734.73	5,734.73				
Main St. Square				18,000.00		18,000.00		18,000.00	18,000.00				
Wharton Park				1,700.00		1,700.00		1,700.00	1,700.00				
Engineer's Salary	323.62			1,676.38		1,676.38		2,000.00	2,000.00				
Hydrant Rental				4,185.00		4,185.00		4,185.00	4,185.00				
Interest		375.50		18,685.00		18,685.00	14,431.61	33,116.61	33,122.70	-6.09			
Insurance				150.00		150.00		150.00	101.40		48.60		48.60
Land Damage Railroad St.	165.00					165.00		165.00			165.00		165.00
Land Damage Water St.	200.00							200.00			200.00		200.00
Land, Park purpose, Wak. Jet	378.00							378.00	378.00				
Land, Park purpose.	401.00							401.00			401.00		401.00
Library													
Military Aid			342.00	708.00	164.55	1,050.00	1,251.18	2,466.51	2,466.51				
Memorial Day			50.00	400.00		450.00		450.00	220.00		230.00		230.00
Moth Dept.				400.00		400.00		400.00	400.00				
Municipal Light, General			1,061.00	5,239.00		6,300.00		6,300.00	5,540.10		759.90		759.90
Municipal Light Dept.	569.75			8,334.78	75,990.32	8,334.78	478.86	84,803.96	84,802.49		1.47	1.47	
Municipal Light, Undergr'nd	1,162.88			7,865.22		7,865.22	1,461.62	9,896.59	7,579.69		2,316.90	2,316.90	
Municipal Lt., Gas Mains Ext								1,162.88	1,162.88				
Selectmen's Dept.				6,000.00		6,000.00		6,000.00	6,000.00				
Auditors				1,250.00		1,250.00		1,250.00	1,122.89		127.11		127.11
Treasury				415.00		415.00		415.00	404.25		10.75		10.75
				1,250.00		1,250.00		1,250.00	1,051.80		198.20		198.20

AUDITORS' FINAL STATEMENT

The Board of Auditors herewith presents to the Town of Wakefield its report for the fiscal year ending Dec. 31, 1914.

From Jan. 1, 1914, to Jan. 1, 1915, orders to the amount of \$328,458.41 have been drawn by the Board of Selectmen on the town treasury. We have examined the vouchers for the payments, and have verified the arithmetic of all bills coming before the Board of Selectmen for payment during the year. We have verified the accounts of such departments as pay money into the treasury, and have examined the books of the Town Treasurer, and find them correct.

The accounts of the town were set up Jan. 1, 1915, under the supervision of the State Bureau of Statistics, and are now being kept in accordance with the State schedule and under the Town Accountant Act.

The Auditors of the Commonwealth stated to our board that, without exception, they found the records and accounts more exact and accurate in our town than in any town so far examined by them.

As the Board of Auditors, by vote of the town, is abolished March 1, 1915, we wish to take this opportunity to thank the citizens of the town for the support given us in questions pertaining to our office, and we feel sure that under the new system of accounting the results will be well worth the amount expended.

In compliance with the vote of the town, we have compiled the one hundred and third annual town report, and submit the same herewith.

WILLIAM O. ABBOTT,
A. STANLEY NORTH,
WILLIAM J. STOUT,
Board of Auditors.

REPORT
OF AN
AUDIT OF THE ACCOUNTS
OF THE
Town of Wakefield
FOR THE
Fiscal Year Ending December 31, 1914

Made in accordance with the Provisions of Chapter 598,
Acts of 1910 and a Vote of the Town

FEBRUARY 5, 1915

The Commonwealth of Massachusetts
BUREAU OF STATISTICS
STATE HOUSE, BOSTON

February 5, 1915.

To the Board of Selectmen,
Mr. Forrest A. Seavey, *Chairman,*
Wakefield, Massachusetts.

Gentlemen:

I have to report the completion of an examination of the accounts of the town of Wakefield and the installation of a system of accounts made pursuant to the provisions of Chapter 598, Acts of 1910, and amendments, and a vote of the town under said act. This work was placed in charge of Mr. Edward H. Fenton, Chief Accountant of this Bureau, whose report I am enclosing herewith, consisting of a statement of the character of the work performed and numerous tabular statements bearing upon the financial condition of the town, all of which is respectfully commended to your attention.

Very truly yours,

CHARLES F. GETTEMY,
Director.

Mr. Charles F. Gettemy,
Director, State Bureau of Statistics,
State House, Boston.

Dear Sir.

As directed by you, I have made an audit of the accounts of the town of Wakefield and installed an accounting system, petitioned for by vote of the town March 23, 1914.

The accounts of the several departments were audited for the year 1914 and balances, as shown by the books of the town reconciled to December 1, 1914. The books were opened as of that date.

The clerical work under the system in use was found to be accurate; where adjustments were necessary, it was due to the fact that the general scheme did not bring facts out prominently as the system provided will do.

The financial transactions of the town are such as to call for a general interlocking scheme which centralizes the accounting in a single department. From the accountant's books information relative to receipts, payments, and appropriation accounts will be available at all times.

The town having authorized the appointment of, and the selectmen having appointed, a town accountant, provision has been made for properly carrying out the system installed.

The books of the auditors showed a complete list of appropriations and greatly assisted in making the audit. It had been their custom to audit bills and pay-rolls before payment and to charge them to their respective appropriations, thereby eliminating overdrafts and errors usually disclosed by original audits.

An examination was made of the several departments receiving for disbursing money and all accounts receivable, as shown by their books, were listed and set up on the accountant's books. A brief description is found in this report.

The balance sheet appended discloses the financial condition of the town. The revenue surplus is less than the accounts receivable of 1913, thereby necessitating the carrying forward of a large amount of revenue loans.

The overlay accounts are insufficient to meet abatements granted, and there remains a considerable sum in the outstanding tax accounts, a portion of which will in all probability be abated; to the extent to which abatements are allowed will the surplus revenue accounts be further reduced unless provision is made to meet the same.

The revenue loans outstanding at the end of the year should not exceed the free cash on hand plus the current revenue accounts realizable. From the accountant's books similar statements will be prepared, which will show whether sufficient funds are being provided, — if ample provision is not being made, the fact will be reflected in the revenue loan account.

It is recommended that the statutory provisions relative to revenue loans be carefully considered in the preparation of the annual budget. In preparing the budget, appropriations should, so far as practical, be arranged so as to bring the functional costs together, thus presenting to the town in a concise manner the entire cost of any particular service. Flat appropriations enable administrative officers to plan their work for the entire year; for when a certain amount is granted, plus receipts, the amount available for the use of such department is contingent upon the receipts, and is necessarily a constantly changing figure.

The treasurer's cash book was checked and bank balance verified. All receipts and payments were found to be correctly entered and proved to the bank statement. Unpaid orders were listed and set up as a liability against cash.

The collector's accounts were checked and outstanding taxes, and moth and sewer assessments were listed.

The following statement is a summary of the collector's accounts for the year:

Taxes and Assessments — 1912

Uncollected January 1, 1914		
per town report		\$29,976.24
Overpayment	\$4.20	
1910 taxes paid after abatement		
credited as 1912	4.00	

1911 taxes paid after abatement		
credited as 1912	6.00	
1911 taxes credited as 1912	2.00	
	<hr/>	\$16.20
		<hr/>
		\$29,992.44
Collections, 1914	\$28,608.78	
Abatements, 1914	1,264.41	
Error discovered by town auditors	100.00	
Error in town report, Tax book, page 278	10.00	
Abatement 1913, credited in 1914	9.25	
	<hr/>	\$29,992.44

Taxes and Assessments — 1913

Uncollected January 1, 1914, per town		
report	\$108,443.71	
Taxes omitted from warrant	17.11	
	<hr/>	\$108,460.82
Collections, 1914	\$66,533.35	
Abatements, 1914	4,293.88	
Uncollected, December 31, 1914	37,633.59	
	<hr/>	\$108,460.82

Taxes and Assessments — 1914

Assessors' Warrant	\$287,948.88	
National Bank Tax	3,205.80	
Street Railway Tax	3,456.53	
Additional Sewer Assessments	15.44	
Additional Polls	36.00	
Re-assessments	857.34	
Supplementary Warrant	7,381.88	
	<hr/>	\$302,901.87
Collections, 1914	\$178,393.09	
Abatements, 1914	6,346.63	
Uncollected, December 31, 1914	118,162.15	
	<hr/>	\$302,901.87

Taxes — 1912

Uncollected, October 19, 1914, per detailed list	\$2,218.56
Collections, October 19 to December 31, 1914	\$1,531.65
Abatements, October 19 to December 31, 1914	686.91
	<hr/>
	\$2,218.56

Taxes — 1913

Uncollected October 19, 1914 per de- tailed list	\$41,194.78
Collections October 19 to December 31, 1914	\$5,193.13
Abatements October 19 to December 31, 1914	170.78
Uncollected December 31, 1914	35,830.87
	<hr/>
	\$41,194.78

Taxes — 1914

Uncollected December 1, 1914 per de- tailed list	\$123,167.45
Collections December 1, to 31, 1914	\$7,289.74
Abatements December 1 to 31, 1914	530.77
Uncollected December 31, 1914	115,346.94
	<hr/>
	\$123,167.45

Sewer Assessments — 1912

Uncollected October 19, 1914 per de- tailed list	\$117.98
Collections October 19 to December 31, 1914	117.98
	<hr/>

Sewer Assessments — 1913

Uncollected October 19, 1914 per detailed list		\$1,545.29
Collections October 19 to December 31, 1914	\$219.28	
Uncollected December 31, 1914	1,326.01	
	<hr/>	\$1,545.29

Sewer Assessments — 1914

Uncollected December 31, 1914		\$1,759.82
Collections December 1 to 31, 1914	\$10.96	
Uncollected December 31, 1914	1,748.86	
	<hr/>	\$1,759.82

Moth Assessments — 1912

Uncollected October 19, 1914 per detailed list		\$5.35
Collections October 19 to December 31, 1914	\$4.85	
Abatements October 19 to December 31, 1914 . . . . .	.50	
	<hr/>	\$5.35

Moth Assessments — 1913

Uncollected October 19, 1914 per detailed list		\$540.21
Collections October 19 to December 31, 1914	\$63.50	
Uncollected December 31, 1914	476.71	
	<hr/>	\$540.21

Moth Assessments — 1914

Uncollected December 1, 1914 per detailed list		\$1,140.46
Collections December 1 to 31, 1914	\$72.01	
Abatements December 1 to 31, 1914	2.10	
Uncollected December 31, 1914	1,066.35	
	<hr/>	\$1,140.46

The assessors' warrant for 1914 was checked to the commitment book. A difference between the warrant and commitment book was adjusted by the issuing of a corrected warrant.

The balance sheet shows the overlay to have been insufficient to meet abatements granted. A sufficient sum should be provided by the overlay or an appropriation should be made to cover abatements in order to insure sufficient revenue to meet departmental appropriations.

The town hall account was checked to the treasurer's cash book and uncollected bills listed.

The accounts of the sealer of weights and measures were checked to the treasurer's cash.

The moth charges are assessed and included in the tax bill.

The records of the health department were checked and compared with the treasurer's cash.

The sewer department accounts were checked and apportioned assessments were listed and set up on the accountant's books.

The highway department accounts were checked and compared with the treasurer's books and outstanding bills were listed.

The accounts of the overseers of the poor were examined, checked to the treasurer's cash, and outstanding bills listed.

The accounts of the school department were examined, checked to the treasurer's cash, and outstanding accounts listed.

The books and accounts of the municipal light department were examined and checked and a trial balance taken which proved the ledger accounts to be in balance.

The following table is a summary of the revenue accounts for the year:

Uncollected November 1, 1914 per detailed list:

Electric Consumers	\$2,598.22
Gas Consumers	2,510.51
Prepayment Meters, Collections not credited until November 1st	1,405.50
Gas Meter Rentals	98.37

Sundry Accounts, Stoves, Coke, Tar, etc.	\$2,086.72	
		\$8,699.32
Charges November 1 to December 31, 1914		15,005.35
		<hr/>
		\$23,704.67
Collections November 1 to December 31, 1914 . . .	\$13,794.23	
Discounts November 1 to December 31, 1914 . . .	1,772.18	
Uncollected December 31, 1914	8,138.26	
		<hr/>
		\$23,704.67

The books and accounts of the water department were examined and checked. The water department payments on account of collections were checked to the treasurer's books. The accounts outstanding December 1 were listed and charges, collections, and the amount uncollected December 31, were proved.

The following table is a summary of the revenue accounts for December:

Uncollected December 1, 1914	\$3,348.50	
Collections not paid Treasurer	858.12	
		<hr/>
		\$4,206.62
Charges December 1, to 31, 1914		38.84
		<hr/>
		\$4,245.46
Collections December 1 to 31, 1914	\$3,887.63	
Abatements December 1 to 31, 1914	80.61	
Uncollected December 31, 1914	277.22	
		<hr/>
		\$4,245.46

The accounts of the cemetery department were checked with the treasurer's cash and outstanding accounts were listed.

The indebtedness of the town was listed and set up on the accountant's books.

The trust funds of the town are in the custody of the town treasurer; all cash and securities of the funds were verified and found to be as reported.

The following books and forms were provided for the use of the several departments:

- Cash Book for Accountant
- Cash Book for Treasurer
- Cash Book for Tax Collector
- Ledger for Accountant
- Journal for Accountant
- Classification Book for Accountant
- Check Register for Treasurer
- Treasury Warrants
- Schedule of Treasury Receipts
- Schedule of Collector's Payments to Treasurer
- Schedule of Light Collector's Payments to Treasurer
- Schedule of Water Collector's Payments to Treasurer
- Schedule of Departmental Payments to Treasurer
- Schedule of Light Commitment
- Schedule of Water Commitment
- Schedule of Bills Payable
- Schedule of Bills Receivable
- Schedule of Abatements allowed.

All of these books and forms are arranged so as to simplify the reporting and to make possible a proper check on the accounting of public moneys, also to insure a classification of both receipts and payments which will show the source of receipts and the purpose of the expenditures.

The accounts in the general ledger are separated and grouped in sections, as follows:

First	Assets and Liabilities
Second	Revenue Accounts
Third	Appropriation Accounts
Fourth	Funded Debt
Fifth	Trust Funds

From the ledger, information relative to the condition of the several appropriations may readily be obtained and the administrative officers may keep informed of amounts expended, also the amounts available for the balance of the year.

From these accounts, information relative to the actual revenue received, as compared with the estimated amount, will also be shown.

The classification book consists of loose leaf forms with printed headings covering the chief sources from which revenue is received and objects for which money is expended, with blank spaces which allow for additional headings to cover important items that may be desirable.

These sheets are arranged in a classified form that is generally accepted and adopted by accountants and students of municipal affairs.

Provision is made for the recording of the date of the receipts from whom received, and the source. On the payment side will be shown the date of the bill, to whom paid, and the purpose or object of the payment. From this book definite information can readily be obtained of every cash transaction of the town; but its chief object is to furnish classification in a scientific manner, regardless of the method of making appropriations.

The treasury warrant provides for a listing of bills of the several departments. It is submitted to the selectmen together with the bills for their approval, the bills first having been checked by the accountant and compared with the several appropriation accounts to which they are chargeable. The selectmen having signed the warrant, it is passed to the treasurer as his authority for payment. The schedules of treasury receipts and payments to the treasurer serve as automatic checks on the cash accounts and furnish the accountant with the necessary information for keeping his accounts up to date at all times, enabling statements to be drawn off showing actual cash transactions. By having printed forms for the reporting of all items involving cash, but little time is required in reporting the same.

The schedules of the tax, water, and light collectors' payments to the treasurer are for their reporting both to the treasurer and to the accountant. From these reports the accountant will credit the collectors' accounts and charge the treasurer's.

The schedules of water and light commitments are for the reporting to the accountant of the accounts receivable on account of their respective departments. The collector of each of these departments is charged with the commitment and credited with amounts collected and paid to the treasurer.

The schedules of bills receivable and bills payable are for the reporting by the several departments to the town accountant.

The schedule of abatements allowed is for the use of the assessors in reporting abatements to the account, so that he may credit the collector with these items in addition to the cash collections reported by him. On the accountant's books the collector is charged with the commitment and credited with collections paid the treasurer; if to this is added abatements allowed, the accountant's ledger will show, in his collector's account, the exact amount of outstanding taxes.

From this brief description of the above-named books and forms it will be seen that the books in the accountant's office can be made to furnish any desired information relative to town financial transactions. All of these accounts are arranged in such form as to admit of clear and concise statements.

The administrative officers can be well informed without consuming any considerable amount of time, being free to devote the greater portion of the time given to public service to the planning of work in developing certain general policies.

While engaged in making the audit and installing the accounting system, I received hearty co-operation from the several town officials, to all of whom I wish, on behalf of myself and my assistants, to express my appreciation of the valuable assistance rendered.

Respectfully submitted,

EDWARD H. FENTON,
Chief Accountant.

TOWN OF WAKEFIELD

Balance Sheet — December 31, 1914

REVENUE ACCOUNTS

Assets.		Liabilities.	
Revenue Cash: In Bank	\$33,875.46	Accounts Payable:	
Accounts Receivable:		Temporary Loans:	
Taxes, 1913	\$35,830.87	Anticipation of Revenue	\$190,000.00
Taxes, 1914	115,346.94	Selectmen's Unpaid Orders	2,786.01
	<u>\$151,177.81</u>	Municipal Light Guarantee Deposit Fund (Held as security for meters and acct's)	1,404.00
Moth Assessments, 1913	476.71	Appropriation Balances:	
Moth Assessments, 1914	1,066.35	High School — Special Committee	\$96.80
Sewer Assessments, 1913	1,326.01	Land Damage — Water Street	200.00
Sewer Assessments, 1914	1,748.86	Land for Park Purposes	401.00
	<u>\$1,543.06</u>	Nahant Street re-location.	356.00
		Municipal Light — (For Depreciation).	2,316.90
Departmental Bills:			<u>3,370.70</u>
Town Hall	5.00	Municipal Light Revenue:	\$8,138.26
Sewers	5,842.56	Less Guarantee deposits used for exp.	1,404.00
Highways, General	61.87		<u>6,734.26</u>
Highways, Sidewalks	123.82		
Poor	699.65		
From Commonwealth of Massachusetts:			
For State Aid	2,836.00		
For Military Aid	110.00		
For Soldiers' Burials.	100.00		

TOWN OF WAKEFIELD

Balance Sheet — December 31, 1914

NON-REVENUE

General Accounts

Assets		Liabilities	
Non-Revenue Cash: In Bank	\$2,404. 50	Appropriation Balances:	
		Upper Gould Street Sewer	\$504. 07
		Byron Street Sewer	645. 58
		Water Meters	1,254. 85
	<u>\$2,404. 50</u>		<u>\$2,404. 50</u>

DEBT ACCOUNTS

Net Bonded Debt (Balancing Account)	\$624,000. 00	Funded or Fixed Debt:	
		Fire Department Loans	\$5,500. 00
		Sewer Construction Loans	214,500. 00
		Highway Construction Loans	30,000. 00
		School Construction Loans	17,500. 00
		High School Repair Loans	1,000. 00
		High School Site Loans	22,500. 00
		Insurance Loan	1,000. 00
		Water Construction Loans	195,000. 00
		Water Meter Loans	25,500. 00
		Municipal Light Construction Loans	111,500. 00
	<u>\$624,000. 00</u>		<u>\$624,000. 00</u>

TRUST ACCOUNTS

Trust Funds:		
Cash and Securities	\$26,408.40	
School Fund:		
Nancy White — Hurd School		\$539.79
Library Funds:		
Flint Memorial	1,000.00	
Dr. Francis P. Hurd	2,500.00	
Cyrus Wakefield	500.00	
Franklin Poole	500.00	
Cyrus G. Beebe	2,000.00	
Merritt W. Gove	500.00	
		<u>7,000.00</u>
Park Funds:		
Nancy White	1,000.00	
Mary G. Aborn	2,000.00	
		<u>3,000.00</u>
Cemetery Funds:		
C. Sweetser	1,240.20	
Jane K. Vinton	50.46	
Clarissa E. Swain	519.58	
Flint Old Burial Ground	2,034.72	
		<u>3,844.96</u>
Miscellaneous Funds:		
John Nichols Temperance Fund	1,016.67	
C. Sweetser Lecture Fund	10,000.00	
C. Sweetser Lecture Guarantee Fund	1,006.98	
		<u>12,023.65</u>
		<u>\$26,408.40</u>

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THE ONE HUNDRED AND FOURTH
Annual Town Report

—OF—

WAKEFIELD
MASS.

FOR THE YEAR ENDING
DECEMBER 31, 1915

—
COMPILED BY
THE TOWN ACCOUNTANT



ITEM PRESS
WAKEFIELD

THE ONE HUNDRED AND FOURTH
ANNUAL REPORT
OF THE
TOWN OFFICERS
OF WAKEFIELD, MASS.
FOR THE
FINANCIAL YEAR ENDING DECEMBER 31, 1915
ALSO
THE TOWN CLERK'S RECORDS
OF THE
BIRTHS, MARRIAGES AND DEATHS
DURING THE YEAR 1915



ITEM PRESS
WAKEFIELD, MASS.

TOWN OFFICERS, 1915-1916

Selectmen

John J. Round, Chairman

Frank H. Hackett, Secretary

Nathaniel E. Cutler

John A. Meloney

Earl H. Morton

Town Clerk — Frederic S. Hartshorne

Town Treasurer — George E. Walker

Tax Collector — Charles E. Walton

Light Commissioners

Edwin C. Miller, Chairman Term expires 1918

L. Wallace Sweetser, Secretary “ “ 1917

Frank J. Henkel “ “ 1916

Assessors

Samuel T. Parker, Chairman Term expires 1918

George H. Stowell, Secretary “ “ 1916

Charles A. Cheney “ “ 1917

Overseers of the Poor

Hugh Connell, Chairman Term expires 1917

Albert D. Cate, Secretary “ “ 1918

George E. Zwicker “ “ 1916

Water and Sewerage Board

Charles A. Dean, Chairman Term expires 1916

James H. Kimball, Secretary “ “ 1918

Hervey J. Skinner “ “ 1917

School Committee

Arthur H. Boardman, Chairman	Term expires 1917
Ida Farr Miller, Secretary	" " 1918
J. Lowe McMahon, Treasurer	" " 1916
Charles E. Montague	" " 1917
Eva Gowing Ripley	" " 1916
Edward E. Lee	" " 1918

Trustees Beebe Town Library

Winfield S. Ripley, Jr., Chairman	Term expires 1917
Elizabeth F. Ingram, Secretary	" " 1916
Arthur L. Evans	" " 1916
Edson W. White	" " 1918
Frank T. Woodbury	" " 1918
Richard Dutton	" " 1917
Walter O. Cartwright	" " 1917
Hervey J. Skinner	" " 1916
Florence L. Bean	" " 1916

Board of Health

Joseph W. Heath, Chairman	Term expires 1918
Augustus D. Jenkins, Secretary	" " 1917
David Taggart	" " 1916

Park Commissioners

Eugene S. Hinckley, Chairman

George W. Abbott, Secretary

Arthur P. Knight

Cemetery Commissioners

Willie R. Blake, Chairman	Term expires 1918
Harvey S. Parker, Secretary	" " 1917
John Miniken	" " 1916

Constables

Aloysius P. Butler
Frank H. Robinson

Arthur H. Gould
Harry A. Simonds

Moderator — Theodore Eaton

Tree Warden — Frank T. Woodbury

Registrars of Voters

Fred E. Bunker, Chairman	Term expires 1916
James F. Curley	“ “ 1917
Patrick J. Kelly	“ “ 1918
Frederic S. Hartshorne (ex officio)	

Finance Committee

Warner V. Taylor, Chairman	Term expires 1916
Lewis J. Gordon, Secretary	“ “ 1918
George A. Cowdrey	“ “ 1918
Elmer C. Richardson	“ “ 1918
Charles F. Winship	“ “ 1918
Webster F. Gilcreast	“ “ 1918
Thomas Hickey	“ “ 1917
G. Ray Sargent	“ “ 1917
C. Ernest Sanford	“ “ 1917
A. Francis Harrington	“ “ 1917
Clarence E. Learned	“ “ 1917
William H. Cartland	“ “ 1916
John S. Griffiths	“ “ 1916
Edward F. Preston	“ “ 1916
William T. Curley	“ “ 1916

Town Planning Board

Hubbard B. Mansfield, Chairman	J. William O'Connell, Secretary
Clide G. Morrill	Curtis L. Sopher
	Selden L. Tyler

TOWN OF WAKEFIELD

Population 1915 Census - - **12,781**

8th Congressional District

6th Councillor District

6th Middlesex Senatorial District

21st Middlesex Representative District

LIST OF JURORS

Anderson, Andrew G.
Anderson, George A.
Arnold, William E.
Atherton, Arlon S.
Ayscough, Charles D.
Balcolm, Edward A.
Bayrd, C. Orne
Bessey, William W.
Bowditch, Edward G.
Bradford, Francis I.
Breslin, Arthur J.
Brown, Edward E.
Brownell, Alstead W.
Buckley, John H.
Butler, Aloysius P.
Carlisle, Ralph E.
Carpenter, Charles W.
Cate, Albert D.
Cheever, Charles W.
Cheney, Charles A.
Classen, Charles E.
Clough, Frank L.
Cooke, Charles W.
Connell, Hugh
Connelly, Edward J.
Corey, Frederick W.
Costello, Sylvester W.
Cutler, Augustus L.
Cutler, Nathaniel E.

Davis, Henry
Dinan, Joseph C.
Dodge, William J.
Doleman, David C.
Donald, George E.
Donegan, William
Donovan, Cornelius
Drake, Lowell N.
Dunbar, George E.
Evans, Daniel
Fairfield, Lewis P.
Fell, Thomas W. H.
Ferris, John K.
Findley, David B. W.
Findley, James W.
Findley, John
Fletcher, Ansel B.
Florell, Henry
Foley, John J.
Glass, Alexander
Gordon, Lewis J.
Goodwin, Wesley S.
Greany, Dennis
Harlow, Charles L.
Harper, Harry E.
Hatch, Lewis G.
Hickey, James A.
Hill, Melvin J.
Hines, Nathaniel

Huften, David E.
Jones, Roscoe F.
Jordan, Frank B.
Kelley, Edward B.
Kelley, Patrick J.
Lally, Patrick J.
Lavery, Willard S.
Lord, Albert E.
Malcolm, Zina B.
Mansfield, William J.
Martin, John W.
McDonald, John A. H.
McDonnell, Eugene P.
Mellett, Arthur W.
Meloney, John A.
Meloney, John A., Jr.
Meloney, Patrick J.
Merrill, Rufus A.
Minnikin, John
Moore, Gaston B.
Murray, John
O'Connell, Thomas
O'Donnell, John H.
Oliver, Henry N.
Oliver, Elden S.
Oxley, Albert D.
Parker, Harvey S.
Parker, Moses P.
Parker, Samuel T.
Pendleton, Francis M.

Phelan, John T.
Pinkham, Henry P.
Poland, J. Warren
Potter, George H.
Preston, Edward F.
Purrington, Elwin I.
Reardon, William H.
Reid, James R.
Rich, Edward A.
Ronan, Carroll V.
Ronan, J. Fred
Sahlholm, Herman
Sederquest, Harry E.
Shea, John F.
Smith, Frank W.
Stanley, Josiah S.
Stohl, Charles L.
Sullivan, Jeremiah J.
Sullivan, Thomas F.
Thrush, William A.
Titus, Kirk H.
Tupper, Arthur M.
Turner, Patrick J.
Walsh, Edward J.
Walsh, Maurice F.
Walton, Charles E.
Wheeler, Philip W.
Whipple, Frank M.
Williams, Frank C.
Wilson, George F.
Young, Job C.

RESULT OF ELECTION MARCH 1, 1915

*Indicates Election.

	Precincts	I	II	III	Totals
Selectmen					
*Nathaniel E. Cutler		616	228	242	1086
*Frank H. Hackett		796	203	388	1387
*John A. Meloney		710	185	352	1247
*Earl H. Morton		503	286	236	1025
*John J. Round		808	210	351	1369
George H. Taylor		511	121	219	851
John H. Thwaites		391	53	177	621
Frederick W. Young		387	99	185	671
Blanks		936	275	530	1741
Scattering		2			2
Town Clerk					
*Frederic S. Hartshorne		833	277	386	1496
Blanks		298	55	150	503
Scattering		1			1
Town Treasurer					
Eugene Horace Perley		489	58	210	757
*George E. Walker		561	263	274	1098
Blanks		82	11	52	145
Moderator					
*Theodore Eaton		540	211	312	1063
George M. Poland		498	84	159	741
Blanks		94	37	65	196
Collector of Taxes					
*Charles E. Walton		803	273	378	1454
Blanks		329	59	157	545
Scattering				1	1
Assessor for Three Years					
*Samuel T. Parker		778	217	337	1332
Blanks		354	115	199	668
Water and Sewerage Board for Three Years					
Arthur S. Hill		457	192	246	895
*James H. Kimball		604	132	238	974
Blanks		71	8	52	131

Water and Sewerage Board for Two Years

Richard Cosman	173	37	54	264
Cornelius Donovan	443	64	223	730
*Hervey J. Skinner	459	200	240	899
Blanks	57	31	19	107

Cemetery Commissioner for Three Years

*Willie R. Blake	628	229	299	1156
Blanks	504	103	237	844

Overseers of the Poor for Three Years

*Albert D. Cate	722	220	289	1231
George F. Hanright	277	44	192	513
Blanks	133	68	55	256

School Committee for Three Years

*Edward E. Lee	703	305	320	1328
*Ida F. Miller	707	241	317	1265
Blanks	856	130	437	1423

Park Commissioners

*George W. Abbott	674	226	295	1195
*Eugene S. Hinckley	658	218	294	1170
*Arthur P. Knight	653	216	298	1167
Blanks	1409	336	720	2465

Board of Health for Three Years

*Joseph W. Heath	809	257	361	1427
Blanks	323	75	175	573

Tree Warden

*Frank T. Woodbury	749	239	346	1334
Blanks	383	93	190	666

Municipal Light Board for Three Years

John W. Martin	253	127	128	508
*Edwin C. Miller	697	163	306	1166
Blanks	182	42	102	326

Trustees Beebe Library for Three Years

*Arthur L. Evans	716	222	299	1237
*Edson W. White	663	217	293	1173
*Frank T. Woodbury	709	216	317	1242
Blanks	1308	341	699	2348

Trustee Beebe Library for One Year

*Florence L. Bean	660	233	294	1187
Blanks	472	99	242	813

Fish Committee

*Christopher B. Dinan	541	149	252	942
*Frank B. Stoddard	570	165	246	981
Alonzo D. Moran	12			12
*Charles E. Classen	13		3	16
Blanks	2230	682	1088	4000
Scattering	30		19	49

Constables

*Aloysius P. Butler	635	202	327	1164
*Arthur H. Gould	625	240	275	1140
*Frank H. Robinson	655	240	294	1189
Blanks	1471	314	710	2495
Scattering	10		2	12

License Vote

"Yes"	367	51	176	594
"No"	669	238	313	1220
Blanks	96	43	47	186

RECORD OF TOWN MEETINGS

TOWN MEETING, MARCH 8, 1915

Meeting called to order by Moderator Eaton at 7.40 o'clock p.m., who read the call for meeting.

On Motion of F. H. Emerson

Voted: That further reading of the warrant with the exception of the Constable's Return be dispensed with.

Constable's Return read by Moderator.

Article 1. To act upon the reports of town officers as published.

Motion by J. C. Hartshorne, That the report of the Treasurer be laid on the table and that the Selectmen be and hereby are requested to ask the Town Counsel for an opinion as to whether the several certificates of deposit representing nine-tenths of all the trust funds held by the town are legal investments under the provisions of Statutes of 1913 and that they report to the town before the final adjournment of this meeting.

Amendment by A. D. Moran.

That this motion be laid upon the table until next Monday evening at eight o'clock and that the Town Counsel render his opinion in writing at that time.

Amendment declared carried and original motion as amended was then voted.

On Motion of M. E. Clemons.

Voted: That reports of remaining town officers as published be accepted and laid upon the table.

Article 2. To choose all town officers not required to be chosen by ballot.

On Motion of W. V. Taylor.

Voted: That a committee of five be appointed to bring in a list of town officers not required to be chosen by ballot and report at an adjournment of this meeting.

Article 3. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year, beginning January 1st, 1915, and to issue a note or notes therefor, payable within one

year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

On Motion of F. J. Henkel.

Voted: That this article be laid on the table until such time as the Town Treasurer presents a motion on the subject.

Article 4. To determine how much money the town will raise and appropriate for General Government, Protection of Persons and Property, Health and Sanitation, Highways, Charities and Soldiers' Benefits, Education, Recreation and Unclassified, Public Service Enterprises, Interest and Maturing Debt.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$13,090 to be expended as follows:

General Government

Moderator		\$	25	
Selectmen's Department				
Salaries	\$	500		
Department Expenses		600	1,100	
Town Accountant				
Salary		1,000		
Department Expenses		150	1,150	
Treasurer				
Salary		750		
Department Expenses		350	1,100	
Collector				
Salary		650		
Department Expenses		300	950	
Assessors				
Salaries		1,300		
Department Expenses		900	2,200	
Town Clerk				
Salary		200		
Department Expenses		350	550	
Finance Committee				
Salary		50		
Department Expenses		15	65	
Election and Registration				
Salaries of Registrars		315		
Department Expenses		885	1,200	

Legal Department

Salary of Counsel	500	
Department Expenses	100	600
Town Hall Account		4,000
Vital Statistics		150
		<hr/>
		\$13,090

Protection of Persons and Property

Motion by Finance Committee.

That the town raise and appropriate the sum of \$35,875 to be expended as follows:

Police Department		\$10,475
Fire Department		
Salaries of Engineers	\$ 1,475	
Department Expenses	15,025	16,500
Fire Alarm Account		1,200
Rifle Range Account		550
Inspection of Buildings		
Laid on table		
Sealer of Weights and Measures Department		
Salary of Sealer	100	
Department Expenses	75	175
Moth Department		6,000
Tree Warden Department		
Salary	25	
Department Expenses	575	600
Forest Warden Department		250
Fish and Game Warden Department		
Salary		25
		<hr/>
		\$35,875

Motion that items be taken up separately was lost.

Amendment by N. E. Cutler.

That the matter of salary of the Building Inspector be laid on the table until after report of the committee on revision of By-Laws.

Amendment carried and original motion as amended then voted.

Health and Sanitation

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$7,800 to be expended as follows:

Salaries of Board 1914	\$ 100
Salaries of Board 1915	100
Salary of Plumbing Inspector	600

Salary of Inspector of Animals	200	
Salary of Inspector of Milk	200	
Collection of Garbage	1,200	
Department Expenses	3,600	\$ 6,000
Sewer Department		
Maintenance Appropriation	800	
House Connections	1,000	1,800
		<hr/>
		\$7,800

Highways

On Motion of Finance Committee.		
Voted: That the town raise and appropriate the sum of \$14,400 and appropriate the Street Railway Tax of \$6,000 to be expended as follows:		
Maintenance	\$11,400	
Street Railway Tax	6,000	
Salary	2,000	
Patrol	1,000	\$20,400

Charities and Soldiers' Benefits

On Motion of Finance Committee.		
Voted: That the town raise and appropriate the sum of \$21,975 to be expended as follows:		
Poor Department		
Salary of Board	\$ 300	
Salary of Clerk	75	
Department Expenses	14,000	\$14,375
State Aid		3,500
Military Aid		300
Soldiers' Relief		3,800
		<hr/>
		\$21,975

Education

On Motion of Finance Committee.		
School Department		
Voted: That the town raise and appropriate the sum of \$84,100 to be expended as follows:		
School Department	\$82,900	
Trade School Chap. 471	1,200	

Library Department and Reading Room

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$1,790 and appropriate receipts from Dog Tax and income from Library Trust Funds.

Recreation and Unclassified

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$8,150 to be divided as follows:

Park Department	\$ 2,150	
(and income from Trust Funds)		
Reserve Fund	2,000	
Insurance Account	2,500	
Miscellaneous	1,500	\$ 8,150

Public Service

Light Department

On Motion of Finance Committee.

That the town raise and appropriate the sum of \$23,000 and all department receipts the commissioners' salaries to be paid from this appropriation and that all night lighting be discontinued.

Amendment by S. K. Hamilton.

That this motion be amended by striking out the words "and that all night street lighting be discontinued."

Amendment carried and original motion as amended was then voted.

Water Department

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$52,441.25 to be divided as follows:

Salary of Board	\$ 300	
Maintenance	24,800	
Construction	4,000	
Bonds and Notes	13,000	
Interest	8,841.25	
House Services	1,500	

Cemetery Department

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$650 for Cemetery Department as follows:

Salary of Commissioners	\$ 70	
Department Expenses	580	\$ 650

A motion to amend by Major Whitten to increase Commissioners' Salary was lost.

Interest and Maturing Debt

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$48,400 to be divided as follows:

Interest	\$18,500
Bond and Note Retirement	29,900

Article 3.

Voted: That Article 3 be taken from the table.

On Motion of George E. Walker.

Voted: That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1915, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

Article 5. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money on and after January 1st, 1916, in anticipation of the revenue of the financial year beginning January 1st, 1916, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of the financial year beginning January 1st, 1916.

On Motion of George E. Walker.

Voted: That the Town Treasurer with the approval of the Selectmen, be and hereby is authorized to borrow money on and after January 1, 1916, in anticipation of the revenue of the financial year beginning January 1, 1916, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of the financial year beginning January 1, 1916.

Article 6. To see if the town will raise and appropriate the sum of \$236.66 to reimburse the Treasury for this amount paid in settlement of judgment in the so-called Bement case, as required by law.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$236.66 for the purpose outlined in Article 6.

Article 7. To see if the town will authorize the Selectmen to expend the sum of \$6,000 in the permanent rebuilding of Highways, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the Selectmen be and are hereby authorized to expend the sum of \$6,000 for the Macadam Construction of Highways under specifications approved by the Massachusetts Highway Commission.

Article 8. To see if the town will raise and appropriate the sum of \$6,000 for the purpose outlined in the preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue the bonds, notes or scrip of the town to an amount not exceeding \$6,000 to provide necessary funds for carrying out any action voted under the preceding article, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the sum of \$6,000 is hereby appropriated for the purpose mentioned in Article 7, and that to provide for the payment for the Macadam Construction of Highways, as authorized by vote of the town under Article 7 of the Warrant for the town meeting of March 8, 1915, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$6,000; said bonds or notes to be payable in one year from the date of their issue; all of said bonds or notes to be dated May 6, 1915, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen. Affirmative 251. Negative 4.

Article 9. To see if the town will raise and appropriate the sum of \$2,000 to be spent in rebuilding Lowell Street, as ordered by the County Commissioners, provided, that only an amount equal to the total amount contributed for said purpose by the State, shall be expended from said \$2,000.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$2,000 to be spent in rebuilding Lowell Street, as ordered by the County Commissioners provided, that only an amount equal to the total amount contributed for said purpose by the State shall be expended from said \$2,000 as asked for in Article 9.

Article 10. To see if the town will authorize the Selectmen to expend the sum of \$4,000 in the permanent rebuilding of Lowell Street, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the Selectmen be and are hereby authorized to expend the sum of \$4,000 for the Macadam Construction of Lowell Street under specifications approved by the Massachusetts Highway Commission.

Article 11. To see if the town will raise and appropriate the sum of \$4,000 for the purpose outlined in the last preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue bonds, notes or scrip of the town to an amount not exceeding \$4,000 to provide necessary funds for carrying

out any action voted under the preceding article, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the sum of \$4,000 is hereby appropriated for the purpose mentioned in Article 10, and that, to provide for the payment for the Macadam Construction of Lowell Street, as authorized by the vote of the town under Article 10 of the Warrant for the town meeting of March 8, 1915, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$4,000; said bonds or notes to be payable in one year from the date of their issue; all of said bonds or notes to be dated May 6, 1915, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen. Affirmative 258. Negative 0.

Article 12. To see if the town will raise and appropriate the sum of \$7,800 and interest thereon, to pay for the Metropolitan Water used in the year 1914.—Charles A. Dean and others.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 13. To see what action the town will take relative to changing, improving or making additions to its water plant system and its source of water supply.—Charles A. Dean.

On Motion of C. A. Dean.

Voted: That Article 13 be laid on table.

Article 14. To see if the town will vote to issue bonds, notes or scrip to provide funds to meet any expense involved by any action the town may take under the last preceding article, and to determine the amount and other details thereof.—Charles A. Dean and others.

On Motion of C. A. Dean.

Voted: That Article 14 be laid on table.

Article 15. To see if the town will raise and appropriate an amount equal to the surplus of the Water Department for the year 1914, to meet unpaid bills of the department and interest chargeable to the water department bonds.—Charles A. Dean and others.

On Motion of Finance Committee.

Voted: That subject matter of this article be indefinitely postponed.

Article 16. To see if the town will vote to become a part of the Metropolitan Water District and authorize the Board of Selectmen to make, in the name of the town, application to the Metropolitan Water and Sewerage Board to admit the Town of Wakefield into the Metropolitan Water District, and furnish the town with water, or what they will do about it.—Lauren L. McMaster.

On Motion of W. V. Taylor.

Voted: That the subject matter of Article 16 be laid upon the table until Monday evening, March 22nd, at eight o'clock, and that it be the first business in order.

Article 17. To see if the town will vote to issue bonds, notes or scrip for the purpose of providing funds to meet any payment or obligation necessary under any action the town may take under the last preceding article, determine the amount and other details thereof, or what they will do about it.—Lauren L. McMaster and others.

Voted: That the subject matter of Article 17 be laid upon the table until Monday evening, March 22nd, at eight o'clock.

Article 18. To see if the town will vote to allow the Municipal Light Board to overdraw the General Account by an amount equal to the "Guarantee Deposit Account" for gas and electric meters, and so instruct the Treasurer and Town Accountant to this effect.—Edwin C. Miller, chairman.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 19. To see if the town will raise and appropriate the sum of \$1,404 to be set aside as a trust fund, said sum being the amount of gas and electric meter deposits outstanding on Jan. 1st, 1915.—Edwin C. Miller and others.

Motion to indefinitely postpone was lost.

On Motion of M. E. Clemons.

Voted: That the subject matter of this article be referred to a committee consisting of the Town Accountant, Municipal Light Commissioners and Chairman of Finance Committee to report at the adjournment of this meeting Monday, March 15th.

Article 20. To see what action the town will take in regard to installing electric lights on the following streets, namely:

Parker Road (between Eustis Avenue and Bartlett Hill).

Corner Parker Road and Elm Street.

Wharton Park Place (so called).

Columbia Road.

Byron Street (between Gould Street and Jordan Avenue).

Water Street, to the Saugus line.

Wiley Street (near Mill River bridge).

Nahant Street (near residence of W. J. Bazley).

and that the Light Commissioners be directed to carry out any action taken under this vote.—Board of Selectmen.

Motion by Finance Committee.

That the subject matter of Article 20 be referred to the Light Board for action.

Amendment by E. H. Morton.

To insert the words after Nahant Street, "Gladstone Street, near George W. Lee's residence and Hanson Street, corner of Grove Street."

During discussion of this article on Motion of F. J. Henkel.

Voted: That subject matter of Article 20 be laid on the table, and that meeting stand adjourned to Monday evening, March 15th, at 7.30 o'clock.

Chair appointed as committee under Article 2, Forrest A. Seavey, William J. Stout, George E. Potter, John F. Conway, Sidney F. Adams.

ADJOURNED TOWN MEETING MARCH 15, 1915

Meeting called to order at 7.40 o'clock by Moderator Eaton.

Article 19

Voted: That Article 19 be taken up.

Mr. W. V. Taylor reported for the committee appointed under this article at the last meeting.

On Motion of W. V. Taylor.

Voted: That the town raise and appropriate the sum of \$1,404 to refund the meter deposit account of the Municipal Light Plant.

Article 20

On Motion of F. J. Henkel.

Voted: That Article 20 be taken from the table.

Point of order raised that amendment by E. H. Morton is out of order.

Moderator ruled that amendment was not in order. Finance committee's motion becoming motion before the meeting.

Amendment by M. E. Clemons.

That subject matter of Article 20 be referred to the Municipal Light Board with authority to install such of said lights as in their judgment will best serve the public interest.

Amendment accepted and original motion as amended then voted.

Article 1

Eight o'clock having arrived Article 1 came before the meeting as per vote of March 8th.

Town Counsel Clemons reported in writing that in his opinion the Trust Funds of the town are legally invested.

Voted: That report of the Town Counsel be accepted and placed on file.

Article 21. To see if the town will raise and appropriate a sum

of money for new construction and improvement in street light system, and also raise and appropriate such additional sum or sums as may be necessary to cover the estimated expense of installing the street lights which are voted by the town under the preceding article.—Frank J. Henkel and others.

Finance Committee offered the following motion:

That the town raise and appropriate the sum of \$625 for the purpose of installing new electric street lights in accordance with the judgment of the Light Board, said \$625 to be added to the depreciation account.

Amendment by E. H. Morton.

That the town raise and appropriate the sum of \$800 and that the additional sum of \$175 be used to install two lights on Gladstone Street near residences of A. W. Eldredge and C. S. Crabiel, also light corner Harrison Avenue and Essex Street, and on Essex Street near residence of W. R. Pratt.

Amendment carried, "Yes" 93, "No" 89, and original motion as amended was then voted.

Article 22. To see if the town will vote to raise and appropriate a sufficient sum of money to extend the gas mains through Bellevue Park, or what they will do about it.—Jesse M. Dow and others.

On Motion of Finance Committee.

Voted: That the Light Commissioners be instructed to extend the gas mains through Bellevue Park in such places as in their judgment seems best, and the cost of the same to be taken from the depreciation account.

On Motion of Finance Committee.

Article 23. To see if the town will vote to dispose of the whole or any part of the electric generating plant of the Light Department, and see if the town will vote to appropriate all sums received therefor to the depreciation account, or what they will do about it.—Frank J. Henkel.

On Motion of Finance Committee.

Voted: That the Light Commissioners be authorized on behalf of the town to dispose of electric generating plant of the Light Department as asked for in Article 23 and that all sums received therefor be appropriated to the depreciation account of the Light Department.

Article 24. To hear and act upon a report of the Committee on the revision of the town By-Laws.—John A. Meloney.

Mr. Meloney reported for the Committee that they were not prepared to report at the present time.

Voted: That the subject matter of By-Laws be laid upon table until two weeks from tonight.

Article 7

Voted: That Article 7 be taken up.

Voted: That the town reconsider vote under Article 7 as voted on March 8.

Amendment by Clemons, to strike out words "The Selectmen be and are hereby authorized to" and substitute therefor the words "That the town" making motion to read as follows: That the town expend the sum of \$6,000 for the Macadam Construction of Highways under specifications approved by the Massachusetts Highway Commission.

Article 10

Voted: That Article 10 be taken up.

Voted: That the town reconsider vote under Article 10 as voted on March 8th.

Amendment by M. E. Clemons to strike out words "the Selectmen be and are hereby authorized to" and substitute therefor the words "That the town" making motion to read as follows: That the town expend the sum of \$4000 for the Macadam Construction of Lowell Street under specifications approved by the Massachusetts Highway Commission.

Article 25. To see if the town will raise and appropriate a sum of money not to exceed twenty-five thousand dollars, for the purpose of furnishing work for the poor and the unemployed.—John F. Murray and others.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 26. To see if the town will instruct its several Boards having expenditures of town moneys in their charge, to give preference to registered voters of the Town of Wakefield, or what they will do about it.—William H. Landers and others.

Motion by W. H. Landers.

That the recommendations as stated in Article 26 be adopted and made compulsory.

Amendment by Mr. Henkel.

That the various town boards be instructed to give preference to registered voters.

Amendment by Morton.

That citizens and poll tax payers be given preference in all town work.

Voted: That the subject of this matter be laid upon the table.

Motion by Mr. Sargent.

That the subject matter of this article be indefinitely postponed.

On Motion of F. H. Hackett.

Article 27. To see if the town will vote to raise and appropriate the sum of \$100 for the purpose of re-establishing the Trust Fund of \$100 left by the late Ezra Eaton, and accepted by the town at the March meeting, 1857, the interest accruing therefrom to be expended in perpetual care of the burial lot of the said Ezra Eaton, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

That the town raise and appropriate the sum of \$100 to re-establish the Trust Fund of the late Ezra Eaton as called for in Article 27 and that said fund be placed in the custody of the Town Treasurer for investment with the approval of the Selectmen.

Motion of M. E. Clemons to indefinitely postpone was lost, and motion of Finance Committee was then voted.

Article 28. To see if the town will authorize the Fish and Game Warden to put in a fish screen at the outlet of Lake Quannapowitt, subject to the approval of the Massachusetts Fish and Game Commissioners, and appropriate a sufficient sum of money to do the work, or what they will do about the matter.—Jacob C. Hartshorne and others.

On Motion of Finance Committee.

That the town raise and appropriate the sum of \$25 for the purpose outlined in Article 28.

Amendment by Mr. Walker.

That the time of installation be left to the discretion of the Fish and Game Warden.

Amendment carried and original motion as amended was then voted.

Article 29. To see if the town will put in a suitable wall on both sides of the outlet of Lake Quannapowitt, running from the low water gauge-stone, about 25 feet, to the highway culvert, and raise and appropriate a sufficient sum of money to do the work, or what they will do in the premises.—Jacob C. Hartshorne and others.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 30. To see if the town will vote to raise and appropriate the sum of \$75 to pay for clerical services, for preparing copy of the 1915 valuation book, under the supervision of the Board of Assessors, the same to be published as a part of the next annual town report.—Harry A. Simonds and others.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$75 for purposes outlined in Article 30.

Article 31. To see if the town will vote to increase the pay of laborers in all departments to a minimum wage of \$2.50 per day, or what they will do about it.—Henry A. Taylor and others.

On Motion of Finance Committee.

That the subject matter of this article be indefinitely postponed.
Motion of M. E. Clemons.

Voted: That this matter be laid upon the table until two weeks from tonight.

Voted: That this meeting stand adjourned to Monday evening, March 22nd, at eight o'clock.

ADJOURNED TOWN MEETING MARCH 22, 1915

Meeting called to order by Moderator Eaton at eight o'clock P.M., Article 16 being in order.

Motion by Mr. McMaster.

That the town become a part or enter the Metropolitan Water District and authorize the Board of Selectmen to make in the name of the town application to the Metropolitan Water and Sewerage Board to admit the Town of Wakefield into the Metropolitan Water District and furnish the town with water.

Motion by C. A. Dean.

That the vote on this question be taken at 9.30 unless sooner reached.

Substitute Motion by J. C. Hartshorne.

That the vote on the water question be taken at a special town meeting and that the Australian system of balloting be used.

Substitute Motion by Hartshorne was put to vote and lost.

Motion by Dean was carried.

The seating capacity of the floor being inadequate the Moderator requested the persons occupying the front gallery to take seats on the side which was done, and the front gallery occupied by voters. There still remained, however, about 150 voters standing around the sides of the hall.

Discussion on the McMaster Motion followed until 9.30 and was principally by Messrs. Cosman, McMaster, M. Low, E. H. Morton, F. H. Hackett, C. A. Dean and Hervey J. Skinner.

At the hour of 9.30 Mr. Skinner not having finished his remarks.

On Motion of C. A. Dean.

Voted: That the time of debate be extended to the hour of 9.45.
At 9.45 the vote on motion by McMaster was taken and declared not carried.

On Motion of M. E. Clemons.

Voted: That this meeting stand adjourned to Monday evening, March 29th, at 7.30 o'clock.

Meeting adjourned at 9.50 o'clock. Attendance 900.

ADJOURNED TOWN MEETING MARCH 29, 1915

Meeting called to order at 7.40 o'clock P.M. by Moderator Eaton.

Article 2

On Motion of W. J. Stout.

Voted: That Article 2 be taken from the table.

Mr. Stout reported for the committee as follows:

The Committee appointed under Article 2 to bring in a list of Town Officers not elected by ballot beg to submit the following report:

Fence Viewers

Harvey S. Parker, Nathaniel E. Cutler, Hoyt B. Parker.

Field Drivers

C. E. Classen, Carroll Roby, Palmer Corbett, W. F. Shedd, J. E. Hopkins.

Measurers of Wood

L. E. Bennett, L. P. Curley, W. T. Curley, Thomas Hickey, W. A. Hickey, G. W. Killorin, A. A. Mansfield, A. L. Mansfield, F. W. Magdeburg, E. S. Oliver, T. E. Toomey, W. J. Murphy, E. P. White.

Weighers of Coal and Merchandise

L. E. Bennett, J. S. Brewer, S. L. Cole, L. P. Curley, W. T. Curley, Mary Dignan, W. P. Farwell, Margaret T. Findlay, Thomas Hickey, W. A. Hickey, F. W. Magdeburg, A. A. Mansfield, A. L. Mansfield, John Toomey, P. McLaughlin, J. H. McMahan, T. E. Toomey, H. Y. Wiggin, W. B. Wiley, W. J. Murphy, Wm. H. Hall, Elizabeth C. Hall, E. P. White, Walter L. Jones, Abner E. Gammons, Albert E. Lord, J. R. Reid, John W. Regan.

Surveyors of Lumber

L. E. Bennett, H. A. Feindel, W. E. Knox, A. T. Locke, Fred E. Cutler, H. B. Parker, A. P. Webber, E. P. White, F. W. Magdeburg, Abner E. Gammons.

Finance Committee, three years

Lewis J. Gordon, George A. Cowdrey, Elmer C. Richardson, Charles F. Winship, Webster F. Gilcreast.

Town Planning Board

Hubbard B. Mansfield, J. William O'Connell, Clide G. Morrill, Curtis L. Sopher, Selden W. Tyler.

Report was amended by adding the name of Fred E. Cutler as Surveyor of Lumber.

Report as amended was then accepted and adopted.

On Motion of J. A. Meloney.

Voted: That Article 24 be taken from the table.

Mr. George Walker made a report of progress for the Committee and offered the section of the By-Laws referring to the Building Laws for the consideration of the meeting.

Mr. Ernest Heywood, Secretary of the Committee read a portion of the Building Laws and on Motion of W. V. Taylor,

Voted: That reading of the Building Laws as printed be waived.

Voted: That the report of Committee be accepted as a report or progress.

Voted: That the printed report of Committee on By-Laws relating to new Building Laws, Section 1 to 52 both inclusive, be adopted.

Voted: That Article IX to XVII both inclusive and Article XIX of the town By-Laws be repealed.

Article 32. To see if the town will vote to authorize the employment of an additional policeman, to the extent made necessary by reason of the operation of the law giving the regular policemen one day off in every fifteen, and raise and appropriate a sufficient sum of money therefor, or what they will do about it.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That subject matter of this article be indefinitely postponed.

Article 33. To see if the town will vote to raise and appropriate the sum of \$300 for the purpose of removing the old Paul Revere bell from the belfry of the High School Building to the belfrey of the Town Hall Building, and attach thereto a striking lever, and install electric lights over the dials of said clock.—Forrest A. Seavey and others.

Motion by Finance Committee to indefinitely postpone was lost.

Mr. A. H. Thayer offered a motion authorizing the Selectmen to carry out the matter of the article and that the town raise and appropriate \$300 therefor.

Mr. Round offered an amendment raising the amount to \$500.

On Motion of A. D. Moran.

Voted: That the subject matter of Article 33 be referred to the Board of Selectmen, they to report at some future meeting.

“Yes” 140. “No” 87.

Article 31

On Motion of P. J. Keady.

Voted: That Article 31 be taken from the table.

Voted: That the pay of laborers in all departments be increased to a minimum wage of \$2.50 per day.

Article 26

On Motion of A. D. Moran.

Voted: That Article 26 be taken from the table.

Voted: That hereafter all Boards having the expenditure of town moneys, who employ mechanics or laborers, shall give preference to such mechanics or laborers who are citizens of Wakefield.

Article 34. To see what action the town will take, if any, with regard to the planting of shade trees, and to raise and appropriate at least \$150 for this purpose in order that the town might enter

the Shade Tree Contest conducted by the Massachusetts Forestry Association.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 35. To see what action the town will take to raise and appropriate \$500 for the George Washington Memorial Building, Washington, D. C.—Board of Selectmen.

On Motion of Finance Committee.

Voted: That subject matter of this article be indefinitely postponed.

Article 36. To see if the town will raise and appropriate the sum of \$350, the same to be given to H. M. Warren Post 12, G. A. R., for them to use in their observance of May 30th, next, as Memorial Day.—John M. Cate and others.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$350 to be used toward defraying the expenses incurred by the H. M. Warren Post 12, G. A. R., in their observance of May 30th, next, as Memorial Day.

Article 37. To see if the town will raise and appropriate the sum of \$50 for Memorial Day purposes, for the use of the United Spanish War Veterans, or what they will do about it.—William F. Barrett and others.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$50 to be used towards defraying the expenses incurred by the United Spanish War Veterans in their observance of May 30th, next, as Memorial Day.

Article 38. To see if the town will vote to authorize the Municipal Light Board to use the street lighting system as an auxiliary no-school signal.—Arthur H. Boardman.

On Motion of A. H. Boardman.

Voted: To authorize the Municipal Light Board to use the street lighting system as an auxiliary no-school signal.

Article 39. To see if the town will vote to construct a sewer in Park avenue, Dell avenue and Stedman street, connecting with the sewer in Converse street, through private land or otherwise, and raise and appropriate a sum of money therefor, or what they will do about it.—Selden W. Tyler and others.

On Motion of Finance Committee.

Voted: That the town construct the sewer as asked for in Article 39 and appropriate the sum of \$5140.60 therefor, and that the Town Accountant transfer the unexpended balance of \$1140.60 of the Upper Gould Street and Byron Street sewers to this account.

Article 40. To see if the town will vote to issue bonds, notes or scrip to provide funds to build such extensions of the public sewer

as may be authorized under the preceding article, and determine the amount and other details thereof.—Selden W. Tyler and others.

On Motion of Finance Committee.

Voted: That for the purpose of providing for the payment for the extension of Sewers as authorized by vote of the town under Article 39 of the Warrant for the town meeting of March 8, 1915, the Treasurer be and is hereby authorized with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$4,000; said bonds or notes to be payable \$1,000 annually in each of the years 1916 to 1919, both inclusive; all of said bonds or notes to be dated May 6, 1915, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen. “Yes” 168. “No” 0.

Article 4

On Motion of A. D. Moran.

Voted: That Article 4 be taken up.

Voted: That the vote whereby the town voted to raise and appropriate the sum of \$20,400 for the Highway Department be reconsidered.

Motion by Mr. Moran,

That the town raise and appropriate the sum of \$24,400 and appropriate the Street Railway Tax of \$6,000 to be expended as follows:

Maintenance	\$21,400
Street Railway Tax	6,000
Salary	2,000
Patrol	1,000

Motion by Mr. Seavey to adjourn was lost.

Amendment by E. E. Lee.

That the maintenance account of the Highway Department be increased in the amount of \$2,000, that the Light Department account be increased in the amount of \$2000, that the maintenance account of the Water Department be increased in the amount of \$1,000.

Amendment carried and original motion as amended was then voted.

On Motion of A. D. Moran.

Voted: That the maintenance account of the Highway Department be increased in the amount of \$10,000. “Yes” 103. “No” 97.

On Motion of George E. Walker.

Voted: That the town raise and appropriate the sum of \$280 and that same be added to the Interest Account, making appropriation available under that account \$18,780.

Voted: That the town raise and appropriate the sum of \$1,800 and that same be added to Miscellaneous Account, making the total appropriation available under that account \$3,300.

Article 41. To see if the town will raise and appropriate the

sum of \$250 to pay land damage to Viola S. Slocomb, for land taken for street connecting Salem and Lowell Streets.—Sylvester Burditt and others.

On Motion of Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 42. To see if the town will vote to abolish the office of Fish Committee, or what they will do about it.—Board of Selectmen.

On Motion of J. J. Round.

Voted: That the office of Fish Committee be abolished.

Article 43. To see if the town will vote to raise and appropriate a sum of money for a municipal celebration of Independence Day, July 4th, 1915.—Harry A. Simonds and others.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$500 for the purpose outlined in Article 43 and a committee of five be appointed by the moderator to arrange the program.

Article 4

On Motion of M. E. Clemons.

Voted: That Article 4 be taken up.

Voted: That the town raise and appropriate the sum of \$500 and that same be added to the Miscellaneous Account, making the total amount available under this account \$3,800.

Article 44. To see if the town will vote to raise and appropriate the sum of \$100, the same to be expended for the suitable keeping and care of the graves of the soldiers and sailors who served in the Civil and Spanish wars, as authorized by Chapter 122, Acts 1914.—Charles A. Evans and others.

On Motion of Finance Committee.

Voted: That the town raise and appropriate the sum of \$100 for purpose outlined in Article 44.

Article 45. To determine the compensation of enginemen for the ensuing year.

On Motion of Finance Committee.

Voted: That the compensation for enginemen be the same as last year. Central Station \$100, Volunteer Hose Co. \$100, Greenwood Hose Co. \$75, Montrose Hose Co. \$75.

Article 21

On Motion of E. H. Morton.

Voted: That Article 21 be taken up.

Voted: That the town reconsider vote whereby they voted to raise and appropriate the sum of \$800 for installing new electric street lights.

On Motion of Finance Committee.

That the town raise and appropriate the sum of \$625 for the purpose of installing new electric street lights in accordance with the judgment of the Light Board, said \$625 to be added to the depreciation account.

Amendment by E. H. Morton.

That the town raise and appropriate the sum of \$800 and that the additional sum of \$175 be used to install two lights on Gladstone Street near the residences of A. W. Eldredge and C. S. Crabiel, also light corner Harrison Avenue and Essex Street, and on Essex Street near residence of W. R. Pratt.

Amendment carried and original motion as amended was then voted.

Articles 13 and 14

On Motion of C. A. Dean.

Voted: To take up Articles 13 and 14.

Mr. Dean offered the following motion.

That the subject matter of Articles 13 and 14 be referred to the Water and Sewerage Board.

On Motion of W. V. Taylor.

Voted: That Articles 13 and 14 be indefinitely postponed.

On Motion of C. A. Dean.

Voted: That the meeting extend a vote of thanks to the Moderator for the efficient and impartial manner in which he has conducted this town meeting. Voted unanimously.

On Motion of F. A. Seavey.

Voted: That this meeting be now dissolved.

Dissolved at 11.20. Attendance 225.

RESULT OF STATE PRIMARY, SEPTEMBER 21, 1915

REPUBLICAN

Governor

Precincts	I	II	III	Totals
Grafton D. Cushing	140	51	48	239
Eugene N. Foss	4	0	1	5
Samuel W. McCall	106	70	67	243
Blanks	2	0	1	3

Lieutenant Governor

Calvin Coolidge	149	60	75	284
Guy A. Ham	94	53	35	182
Blank	9	8	7	24

Secretary

Albert P. Langtry	212	101	101	414
Blanks	40	20	16	76

Treasurer

Charles L. Burrill	203	103	100	406
Blanks	49	18	17	84

Auditor

Edward C. R. Bagley	41	17	22	80
Alonzo B. Cook	90	62	36	188
Samuel W. George	92	26	48	166
Blanks	29	16	11	56

Attorney General

Henry C. Atwill	197	98	98	393
Blanks	55	23	19	97

Councillor

Henry C. Mulligan	183	84	88	355
Blanks	69	37	29	135

Senator

Wilton B. Fay	133	65	56	254
Winfield F. Prime	104	46	52	202
Blanks	15	10	9	34

Representative in General Court

Eden K. Bowser	222	106	107	335
Blanks	30	15	10	55

County Commissioner

John Lathrop Dyer	58	28	29	115
Harry A. Penniman	26	14	11	51
Chester B. Williams	121	54	50	225
Blanks	47	25	27	99

County Treasurer

Joseph O. Hayden	167	78	79	324
Harold D. Wilson	44	17	12	73
Blanks	41	26	26	93

Sheriff

John R. Fairbairn	187	70	88	345
Adelbert B. Messer	43	38	17	98
Blanks	22	13	12	47

State Committee

Edwin T. McKnight	187	90	89	366
Blanks	65	31	28	124

Delegates to State Convention

Clarence E. Learned	185	94	100	379
Edgar L. Ryerson	183	94	97	374
Harry M. Wheeler	190	94	100	384
Josiah S. Bonney	187	97	99	383
Edwin C. Miller	188	95	100	383
Earl H. Morton	175	97	96	368
Nathaniel E. Cutler	183	95	98	376
Samuel T. Parker	180	94	98	372
Herbert B. Willey	185	95	99	379
Augustus C. Wiswall	186	91	99	376
Blanks	678	264	184	1126

Town Committee

Edgar L. Ryerson	179	83	86	348
Clarence E. Learned	175	83	87	345
Loring P. Jordan	180	83	88	351
Andrew G. Anderson	174	83	85	342
Ezra F. Melendy	169	82	84	335
Raymond P. Dellinger	176	82	86	344
Sidney F. Adams	176	85	86	347
Frank H. Hackett	175	86	87	348
David E. Hufton	173	82	84	339
George L. Dillaway	170	83	86	339
Sebastian Guaranaccia	173	82	87	342
Warner V. Taylor	174	83	87	344
Albert D. Oxley	175	82	85	342
William P. Hanscom	169	82	86	337
E. K. Bowser		1	1	2
Blanks	1090	532	434	2056

DEMOCRATIC

Precincts	I	II	III	Totals
Governor				
Frederick S. Deitrick	5	0	5	10
David I. Walsh	109	9	68	186
Blanks	12	0	2	14
Lieutenant Governor				
Edward P. Barry	104	8	69	181
Blanks	22	1	6	29
Secretary				
Edwin A. Grosvenor	86	7	60	153
Blanks	40	2	15	57
Treasurer				
Henry L. Bowles	85	7	58	150
Blanks	41	2	17	60
Auditor				
Jacob C. Morse	81	6	57	144
Blanks	45	3	18	66
Attorney General				
Joseph J. Donahue	81	6	58	145
Harold Williams, Jr.	18	2	6	26
Blanks	27	1	11	39
Councillor				
Joseph H. McNally	81	5	56	142
Blanks	45	4	19	68
Senator				
Whitfield L. Tuck	6		9	15
John J. Butler			1	1
J. Fred Parker	1			1
Blanks	119	9	65	193
Representative in General Court				
Charles A. Dean	99	7	66	172
Blanks	27	2	9	38
County Commissioner				
Michael M. O'Connor	79	6	62	147
Blanks	47	3	13	63

County Treasurer

David A. Keefe	82	6	58	146
Blanks	44	3	17	64

Sheriff

John J. Donovan	76	5	54	135
George A. Ferris	15	2	9	26
Blanks	35	2	12	49

State Committee

William H. Henchey	78	6	61	145
Blanks	48	3	14	65

Delegates to State Convention

Albert D. Cate	69	6	56	131
Thomas E. Dwyer	71	7	55	133
John M. O'Hea	79	8	55	142
Daniel H. Regan	81	7	61	149
Blanks	204	8	73	285

Town Committee

Patrick J. Kelley	56	8	33	97
Daniel H. Regan	49	8	34	91
John F. Conway	95	9	59	163
James F. Curley	96	8	53	157
Augustus M. Baxter	45	9	31	85
James J. Curran	46	8	27	81
John J. Butler	45	8	34	87
James M. Gray	50	7	25	82
John F. Coakley	46	7	30	83
John I. Preston	47	8	29	84
Philip W. Wheeler	45	8	28	81
Alstead W. Brownell	52		26	78
Charles H. Buxton	50		25	75
James W. Findlay	51		24	75
George F. Hanright	47		27	74
Joseph Low	51		26	77
Edward F. Meuse	51		25	76
J. Fred Parker	52		25	77
John D. Shanahan	49		26	75
John M. Widell	52		27	79
Benjamin F. Butler			1	1
James McLoughlin	1			1
Blanks	310	11	210	531

PROGRESSIVE

Precincts					I	II	III	Totals
Governor								
Nelson B. Clark	.	.	.	.	3	1	2	6
Blanks	.	.	.	.	0	0	0	0
Lieutenant Governor								
Blanks	.	.	.	.	3	1	2	6
Secretary								
Blanks	.	.	.	.	3	1	2	6
Treasurer								
Blanks	.	.	.	.	3	1	2	6
Auditor								
Blanks	.	.	.	.	3	1	2	6
Attorney General								
Blanks	.	.	.	.	3	1	2	6
Councillor								
Blanks	.	.	.	.	3	1	2	6
Senator								
Whitfield L. Tuck	.	.	.	.			1	1
Representative in General Court								
Eden K. Bowser	.	.	.	.	3	1	0	4
Charles A. Dean	.	.	.	.			1	1
Blanks	.	.	.	.	0	0	1	1
County Commissioner								
George A. Goodwin	.	.	.	.	3	1	1	5
Blanks	.	.	.	.	0	0	1	1
County Treasurer								
David A. Keefe	.	.	.	.	3	1	1	5
Blanks	.	.	.	.	0	0	1	1
Sheriff								
Blanks	.	.	.	.	3	1	2	6
State Committee								
Blanks	.	.	.	.	3	1	2	6
Delegates to State Convention								
Blanks	.	.	.	.	3	1	2	6
Town Committee								
Blanks	.	.	.	.	3	1	2	6

Recount

The Board of Registrars held a recount September 29th, 1915, of the votes cast for Democratic Town Committee with the following result:

	Precincts	I	II	III	Totals
Patrick J. Kelley		57	8	34	99
Daniel H. Regan		51	8	35	94
John F. Conway		96	9	60	165
James F. Curley		98	8	54	160
Augustus M. Baxter		48	9	32	89
James J. Curran		45	8	28	81
John J. Butler		46	8	35	89
James M. Gray		47	7	26	80
John F. Coakley		48	7	31	86
John I. Preston		51	8	30	89
Philip W. Wheeler		45	8	29	82
Alstead W. Brownell		51		26	77
Charles H. Buxton		48		25	73
James W. Findlay		50		24	74
George F. Hanright		47		27	74
Joseph Low		50		26	76
Edward F. Meuse		50		25	75
J. Fred Parker		51		25	76
John D. Shanahan		48		26	74
John M. Widell		52		27	79
Benjamin F. Butler				1	1
James McLoughlin		1			1
Blanks		306	11	199	516

RESULT OF ELECTION NOVEMBER 2, 1915

Precincts	I	II	III	Totals
Governor				
Nelson B. Clark	18	7	7	32
Walter S. Hutchins	30	1	6	37
Samuel W. McCall	664	271	308	1243
Peter O'Rourke	2	1	0	3
William Shaw	37	34	10	81
David I. Walsh	530	70	268	868
Defective			1	1
Blanks	12	3	5	20
Lieutenant Governor				
Edward P. Barry	482	50	249	781
Calvin Coolidge	694	283	316	1293
Alfred H. Evans	26	31	5	62
James Hayes	7	2	2	11
Chester R. Lawrence	15	4	8	27
Samuel P. Levenberg	31	2	6	39
Defective			1	1
Blanks	38	15	18	71
Secretary				
Edwin A. Grosvenor	437	41	229	707
Albert P. Langtry	707	292	312	1311
Thomas J. Maher	9	1	4	14
Marion E. Sproule	32	5	8	45
Willard O. Wylie	20	22	4	46
Defective			1	1
Blanks	88	26	47	161
Treasurer				
Henry L. Bowles	436	43	227	706
Charles L. Burrill	706	294	308	1308
Charles E. Fenner	35	7	10	52
William E. Marks	17	18	5	40
Jeremiah P. McNally	6	0	4	10
Defective			1	1
Blanks	93	25	50	168
Auditor				
Alonzo B. Cook	693	286	302	1281
James W. Holden	10	3	2	15
Henry C. Iram	35	5	8	48
Jacob C. Morse	424	42	219	685
William G. Rogers	23	22	6	51
Defective			1	1
Blanks	108	29	67	204

Attorney General

Henry C. Attwill	724	298	320	1342
Frank Auchter	20	22	8	50
Joseph J. Donahue	420	35	214	669
John McCarthy	33	4	8	45
William Taylor	6	0	2	8
Defective			1	1
Blanks	90	28	52	170

Councillor. Sixth District

Joseph H. McNally	441	51	227	719
Henry C. Mulligan	694	281	289	1264
Defective			1	1
Blanks	158	55	88	301

Senator. Sixth Middlesex District

Wilton B. Fay	732	302	307	1341
Whitfield L. Tuck	449	48	236	733
Defective			1	1
Blanks	112	37	61	210

Representative in General Court.**Twenty-first Middlesex**

Eden K. Bowser	712	274	320	1306
Charles A. Dean	544	103	270	917
Defective			1	1
Blanks	37	10	14	61

County Commissioner. Middlesex County

Alfred L. Cutting	701	288	300	1289
John L. Dyer	17	5	10	32
George A. Goodwin	33	13	9	55
Michael M. O'Connor	356	35	189	580
William H. Walsh	48	4	27	79
Defective			1	1
Blanks	138	42	69	249

County Treasurer. Middlesex County

DeWitt C. Clapp	39	46	24	109
Joseph O. Hayden	687	256	294	1237
David A. Keefe	405	39	204	648
Defective			1	1
Blanks	162	46	82	290

Sheriff. Middlesex County

John J. Donovan	414	35	211	660
John R. Fairbairn	747	297	319	1363
Defective			1	1
Blanks	132	55	74	261

Shall the proposed amendment to the constitution, empowering the general court to authorize the taking of land to relieve congestion of population and to provide homes for citizens be approved and ratified?

"Yes"	735	225	337	1297
"No"	171	66	97	334
Defective			1	1
Blanks	387	96	170	653

Shall the following proposed amendment to the constitution, enabling women to vote, be approved and ratified?

"Yes"	472	144	188	804
"No"	673	211	348	1232
Defective			1	1
Blanks	148	32	68	248

Shall the following proposed amendment to the constitution relative to the taxation of incomes and the granting of reasonable exemptions, be approved and ratified?

"Yes"	703	221	330	1254
"No"	216	71	99	386
Defective			1	1
Blanks	374	95	175	644

TOWN MEETING NOVEMBER 15, 1915

Meeting called to order at 7.40 o'clock P.M. by Moderator Eaton who read the call for the meeting.

On Motion of G. L. Wakefield.

Voted: That the reading of articles in the warrant be dispensed with.

Constable's Return was then read.

Article 1. To see if the town will accept the provisions of Section 402, Part 5, Chapter 835 of the Acts of 1913, relating to the election of a Highway Surveyor.—William J. Murphy.

Motion by A. D. Moran that the town accept the Provisions of Section 402, Part 5, Chapter 835 of the Acts of 1913, was lost.

Article 2. Will the town authorize the placing of the Paul Revere bell, the property of the town now hanging in the cupola of the High School, into the possession of the Wakefield Improvement Association for public use and safe keeping.—Wakefield Improvement Association. H. B. Mansfield, Sec'y.

On Motion of A. H. Thayer.

Voted: That the subject matter of Article 2 be left with the Selectmen to make such arrangements with the Wakefield Improvement Association as will insure the safety of the Paul Revere bell.

Article 3. To see if the town will accept for park purposes from Louville V. Niles a deed of parcel of land known as the "Oval" and located in Wakefield Park at the intersection of Park avenue and a private way called Clarina street, the town to assume and pay the taxes of 1914 and 1915 as a consideration therefor, and raise and appropriate a sufficient sum of money therefor, or transfer the same from some other funds of the town available therefor.—M. E. S. Clemons.

On Motion of M. E. S. Clemons.

Voted: That the town accept for Park purposes from Louville V. Niles a deed of a parcel of land known as the "Oval" and located in Wakefield Park at the intersection of Park Avenue and a Private Way called Clarina Street and assume and pay the taxes of 1914 and 1915 as a consideration therefor.

Article 4. To see if the town will authorize the Board of Overseers of the Poor to have the title of the town in and to the Poor Farm registered by the Land Court, the expense therefor to be charged to said board's regular appropriation, or what they will do about it.—Hugh Connell.

On Motion of M. Lowe.

Voted: That the subject matter of Article 4 be referred to the Board of Selectmen, Overseers of the Poor, Woodville Improvement Association and Town Counsel, they to report at the Spring meeting.

Article 5. To see if the town will vote to appoint a Tax Committee of twenty-five citizens to co-operate with and make recommendations to the Board of Assessors with a view to enable the Assessors to fully assess all property and thereby reduce the rate of taxation.—Earl H. Morton.

On motion of A. D. Jenkins.

Voted: That the town appoint a Tax Committee of twenty-five citizens to co-operate with and make recommendations to the Board of Assessors with a view to enable the Assessors to fully assess all property and thereby reduce the rate of taxation.

Voted: That committee be appointed by Moderator.

Voted: That committee have power to fill vacancies.

At 9.30 o'clock it was voted that this meeting be dissolved.
Attendance 600.

December 6, 1915.

The following committee appointed under Article 5.

Augustus D. Jenkins

James H. Kimball

William O. Abbott

Clide G. Morrill

Charles A. Atwell

Earl H. Morton

Eden K. Bowser

Edward E. Lee

Lawrence W. Churchill

Henry F. Miller, 2nd

William T. Curley

John A. Meloney

Percival B. Evans

Albert E. Phelps

Dennis Greaney

Ernest E. Prescott

A. Francis Harrington
Frank J. Henkel
Loring P. Jordan
William W. Kelso

Edgar L. Ryerson
Howard M. Tuttle
George E. Walker
Charles R. White

Arthur L. Wiley

REPORT OF SELECTMEN

To the Citizens of the Town of Wakefield.

We herewith respectfully submit the annual report of the Board of Selectmen for the year ending December 31, 1915, together with the reports of the several departments under its control or supervision.

ORGANIZATION

The Board, consisting of Nathaniel E. Cutler, John A. Meloney, John J. Round, Earl H. Morton and Frank H. Hackett, held its first meeting March 1, 1915. John J. Round was elected Chairman, Frank H. Hackett, Secretary, and H. A. Simonds was appointed Clerk.

COMMITTEES

Street, N. E. Cutler, J. J. Round.

Military, J. A. Meloney.

Police, E. H. Morton.

Fire, J. A. Meloney.

Town Hall, F. H. Hackett.

Licenses, F. H. Hackett, J. A. Meloney, E. H. Morton.

Clerk of Board, H. A. Simonds.

APPOINTMENTS

Town Counsel, M. E. S. Clemons.

Superintendent of Street, O. H. Starkweather.

Janitor of Hall, Harvey S. Parker.

Dog Officer, James J. Pollard.

Fire Inspector, William E. Cade.

Inspector of Wires, William E. Cade.

Inspector of Animals, Palmer Corbett.

Registrar of Voters, Patrick J. Kelly.

Town Accountant, Harry A. Simonds.

*Inspector of Building, Hoyt B. Parker.

Inspector of Buildings, Cornelius Donovan.

Keeper of Lockup, Joseph L. Preston.

Burial Agent, John M. Cate.

Agent, care of Soldiers' graves, Chas. A. Evans.

Moth Department, W. W. Whittredge.

Sweetser Lecture Committee, Edwin C. Miller, W. S. Perkins, J. Lowe McMahan, H. M. Wheeler, Harris M. Dolbeare.

Board of Fire Engineers, William E. Cade, Edw. S. Jacob, Henry A. Feindel.

Constables, H. A. Simonds, James J. Pollard, Henry DeRoach, Joseph Preston, Lincoln S. Tainter.

* Deceased.

POLICE OFFICERS

John A. Meloney, Lewis E. Carter, George O. Russell, Roy D. Jones, William G. Carley, James Findley, John N. Logan, Walter F. Carley, David B. W. Findley, O. H. Starkweather, Henry Hoyt, Herman Salholm, O. G. Sanborn, Nath. E. Knowles, Francis W. Howard, Eber Holmes, Thomas W. O'Neil, Willie R. Blake, John G. M. Gates, Albert D. Cate, Herbert T. Mitchell, Arthur T. Sederquest, George F. Leach, Ernest Tyler, Arthur Gibbons, Emil Nelson, Louis N. Tyzzer, William H. Murray, H. S. Parker, Charles I. Grant, Henry J. Gilfoyle, John J. Cotter, Michael Foley, George W. Couillard, Hardy Russell, A. P. Butler, John Minnikin, Ralph W. Foster, Woodbury W. Smith, Joseph Fazio, Louis P. Fairfield, Robert C. Atkinson, Harry C. Van Wert, George B. DeRoach.

During the year the Board has granted licenses as follows for which fees have been received:

2 Theatre Licenses	No Fee	
22 Victuallers' Licenses	No Fee	
30 Peddlers' Licenses	\$ 34.00	
5 Auctioneers' Licenses	10.00	
2 Second-hand Furniture Licenses	30.00	
4 Junk Licenses	200.00	
7 Pool Licenses	35.00	
2 Circus Licenses	30.00	
1 Bowling License	5.00	
3 Pony Express Licenses	—	
1 Intelligence Office License	5.00	\$349.00

There has been more work for the Board of Selectmen this year than usual. This, of course, is to be expected in a growing town. During the year the Board has held regular meetings Thursday evening of each week with the exception of holidays and besides these, there have been several special meetings and members of the board have been present at all hearings where the interests of the town seemed to be affected. Some changes have been made in organization, this year. The old committee on checks whose duties were abolished by the acceptance of the town accountant act has been discontinued and a new committee on licenses added. This new committee has worked well and we trust will become a permanent committee in future boards.

We desire at this time to call attention to the condition of the Town Hall as this matter will not be touched upon in other reports. This year the building has been repainted outside, the lower corridors, and selectmen's room painted and revarnished, and a new system of lights installed to comply with the fire regulations. In previous

years the appropriation has not been sufficient to keep the building in proper repair. We desire to remind the citizens that our Town Hall which was presented to us over forty years ago is now as it was then, the finest building in town and the finest Town Hall in this part of the State, and we trust the town will in the future show its appreciation of the generosity of the giver by providing a sufficient amount each year to keep its Town Hall in thorough repair. We hope the coming year to repaint a large part of the interior, make some repairs in the clock tower, and perhaps install illuminated dials.

Members of the Board have given much of their time outside of their regular meetings to the town's business, and we think in the main good judgment has been shown.. We feel that the successful work of the Board is in a large measure due to the efficiency of its Clerk, Mr. H. A. Simonds, and we wish on this occasion to thank him, in particular, as well as the different Boards and citizens of the town who have co-operated with us during the year.

Respectfully submitted,

JOHN J. ROUND, Chairman,
NATH'L E. CUTLER,
FRANK H. HACKETT,
EARL H. MORTON,
JOHN A. MELONEY.

REPORT OF INSPECTOR OF WIRES

To the Honorable Board of Selectmen.

Gentlemen:—In compliance with the vote of the town I have made a total of 367 inspections during the year of 1915.

Fifty-two defects were found and the same were all made to comply with the National Electrical Code.

Yours respectfully,

W. E. CADE,
Wire Inspector.

REPORT OF FOREST WARDEN

To the Honorable Board of Selectmen.

Gentlemen:—There were a total of 123 forest and grass fires during the year with a total expense to extinguish of \$249.88 together with outstanding bill of \$32.50.

Your respectfully,

W. E. CADE,
Forest Warden.

REPORT OF SEALER OF WEIGHTS
AND MEASURES

To the Honorable Board of Selectmen.

Dear Sirs:—I herewith submit to you a report of my work done in 1915.

	Adj.	Sealed	Con.
Platform scales capacity over 5,000 pounds .		18	1
Platform scales capacity under 5,000 pounds .	1	73	
Counter scales		85	
Beam scales		34	
Spring balances	2	82	6
Computing scales		31	
Slot Personal (penny in slot mch.) . . .		11	3
Prescription scales		5	
Weights Avoirdupois	32	815	
Weights Apothecary		117	26
Weights Metric		7	
Dry Measure		30	
Liquid Measure		143	1
Automatic Pumps	1	18	
Glass Graduates		32	
Ice Cream Cans		150	4
Molasses Pump		8	
Linear Measures		21	
Fees collected during the year, \$104.83.			

Respectfully submitted,
ALBERT A. MANSFIELD,
Sealer of Weights and Measures.

REPORT OF INSPECTOR OF BUILDINGS

To the Honorable Board of Selectmen.

Gentlemen:—I respectfully submit my report for the year ending December 31, 1915.

One hundred fifty-three building permits were granted. Nineteen of these were granted by the Selectmen, sixty-two by Mr. Parker, two by Mr. Cutler and seventy by me. I have inspected these buildings during their construction. The total estimated valuation is \$238,370. Other buildings which have been reported unsafe have been inspected and owners notified to make required changes.

I have also inspected thirty elevators and made returns to the state. One elevator operator was licensed and six designated.

Respeclyfully,
CORNELIUS DONOVAN,
Inspector of Buildings.

REPORT OF WORKMEN'S COMPENSATION AGENT

To the Honorable Board of Selectmen.

Gentlemen:—I respectfully submit the following report ending December 31, 1915.

An employee of the town, Edward G. Bowditch, while in the discharge of his duty as a fireman, March 27, 1915, was badly injured. According to the vote of your Board, he is receiving \$10.00 per week beginning fourteen days after the date of the accident to continue during his disability. He is improving but it is impossible to say when he will be able to resume his work.

There were other employees of the town injured during the year but the department for which they worked were insured and they have received compensation from the insurance company.

Respectfully,

CORNELIUS DONOVAN,

Compensation Agent.

REPORT OF THE TOWN PLANNING BOARD

To the Honorable Board of Selectmen.

Gentlemen:—The Town Planning Board herewith respectfully presents its report for the year ending December 31, 1915, together with recommendations.

The Board organized by electing H. B. Mansfield Chairman, and Dr. J. W. O'Connell Secretary, was later sub-divided into Committees as follows:

Public Health: Dr. Sopher

Housing: Mr. Mansfield

Education and Recreation: Dr. O'Connell

Public Convenience: Mr. Morrill

Transportation: Mr. Tyler

Meetings have been held bi-weekly during the year, and matters looking towards plans for future development and growth of the town have been discussed rather than minor improvements which would have no such bearing on the future.

Members have attended the Town Planning Conference of the Massachusetts Homestead Commission and the Town Planning and Housing Exhibition held in connection with it.

At the suggestion of the Board, the Boston & Maine Railroad has made extensive and much-needed improvements around the Upper Station, seeding the sloping section between the track and North Avenue, and planting several hundred dollars worth of shrubbery on both sides of the track.

It is strongly urged that people in this section respect the public spirited efforts of the Railroad Company and refrain from crossing any part of this land.

As a result of the meetings held the past year the Board begs to submit the following recommendations:

- A. That members of the Planning Board be elected for terms of years; two for three years, two for two years and one for one year.
- B. That the town appoint a Committee to investigate the advisability of adopting some modified form of Town Government.
- C. That upon the opening up of new sections for building purposes, no street shall be laid out except with the approval of the Planning Board.
- D. That swamp or boggy areas adjacent to improved land be drained and made available for cultivation or building.
- E. That the town acquire land around the lakes as opportunity offers.
- F. That a public dump be established on some town property which is in need of filling and that proper attention be given it from time to time in the way of burning paper and burying other material.

HUBBARD B. MANSFIELD, Chairman,
J. WILLIAM O'CONNELL, Secretary,
CURTIS L. SOPHER,
C. G. MORRILL,
SELDEN W. TYLER.

REPORT OF TOWN COUNSEL

To the Honorable Board of Selectmen.

Gentlemen:—My report covering the legal department of the town for 1915 is as follows:—

LEGAL CASES DISPOSED OF

The \$4,000 suit of Hannah Ford was tried in the Superior Court and a jury awarded her \$100.

The suit of Gertrude Chick for the same amount was "non-suited" on the calling of the case for trial, and judgment entered for the town.

The case of Emma Wulff for damages for exclusion from the high school was tried and the presiding judge directed a verdict by the jury for the town. On the plaintiff's exception the case was heard in the Supreme Court and the exceptions overruled and final judgment has been entered for the town.

James H. Hillsgrove's petition for a revision by a jury of his award for land damages for laying out a highway in Montrose has been settled for the amount originally awarded by the County Commissioners.

CASES PENDING

Three actions of \$5,000 each for damages for alleged injuries from gas are pending in the Superior Court.

Three actions are also pending in the same court for alleged injuries from alleged defects in highways for \$3,000—\$4,000 and \$5,000 respectively.

The two actions for \$4,000 each of the Lead Lined Iron Pipe Company for damage from overflow of brook were heard for seventeen days by Auditor E. Leroy Sweetser, Esq., who later found in his report for the town. The cases were then tried before a jury and Judge Brown who at the end of about four days of hearings, directed the jury to find for the town, to which the plaintiff excepted and the exceptions are now being prepared for the Supreme Court.

Two small actions (\$100 and \$300) in contract are pending.

In addition to attending to the above I have represented the town in the following matters:

Hearings before a special commission to determine the apportionment of the Metropolitan Park assessments for the next five years.

Also before the same commission on the apportionment of the cost and maintenance of the Wellington Bridge and also that of the Charles River Dam and Basin. Printed briefs were prepared and filed.

Before the Public Service Commission on the petition of the Bay State Street Railway Company for approval of a revision of its fares and fare zones.

Opinions have been given in writing to departments of the town as requested and I have held many consultations with the officials and given informal opinions.

Obtained options for most of the property through which the Quannapowitt Boulevard will be built and have attended several conferences with the Metropolitan Park Commissioners on same.

I have investigated personally several matters affecting the town and examined the premises involved.

Collections of money due have been made for several of the departments without suit.

Respectfully submitted,

M. E. S. CLEMONS,
Town Counsel.

REPORT OF SWEETSER CHARITY

Rosa B. Cutler, Treasurer,

In account with Sweetser Charity
Dr.

To balance on hand January 1, 1915	\$361.80
Received from Treasurer of Sweetser Lectures	235.65

Dividend from Wakefield Savings Bank	15.45
	<hr/>
	\$612.90
	Cr.
By disbursements	\$274.44
	<hr/>
Balance	\$338.46

ROSA B. CUTLER,
Treasurer.

REPORT OF INSPECTOR OF ANIMALS

To the Honorable Board of Selectmen.

I herewith submit my annual report as Inspector of Animals.
Two (2) tubercular cows, four (4) horses with glanders, also three (3) dogs with rabies, were killed. There were a few cases of Hog Cholera, also.

Respectfully submitted,
DR. PALMER CORBETT,
Inspector of Animals.

REPORT OF THE CHIEF OF POLICE

To the Honorable Board of Selectmen.

Gentlemen:—I have the honor to submit to your Honorable Board, the report of the doings of the Police Department for the year ending December 31, 1915.

Number of arrests	357
Number of arrests on warrants	30
Number of summonses served	40
Males	345
Females	12
Residents	248
Non-residents	98
Commorants	11

For the following crimes, viz:	
Arrested for other officers	21
Assault and battery	16
Assault with a dangerous weapon	3
Assault with intent to kill	1
Assault on officer	1
Accessory before the fact	1
Adultery	1
Bastardy	3
Being present	3
Carrying a loaded revolver	1

Cruelty to animals	4
Capias	1
Drunkenness	189
Dynamiting a building	1
Exposing and keeping	3
Fornication	3
Gaming on the Lord's day	23
Having in his possession milk bottles with other persons names	1
Insane	8
Larceny	12
Malicious mischief	3
Manslaughter	1
Mutual assault	4
Murder	1
Not driving to the right of the highway	3
Non-support	13
Poisoning a dog	1
Peddling without a license	1
Riding a bicycle on sidewalk	3
Setting fire in the open	3
Safe keeping	13
Stubborn child	2
Suspicion	4
Throwing missiles at electric car	2
Unlawfully appropriating a horse	1
Violation of Town By-Laws	2
Violation of General Acts of 1915, Ch. 204, § 1	1
Violation of the Milk Law	2
Wilfully and without right taking an automobile	1
Total	357

HOW DISPOSED OF

Appealed	4
Continued	25
Discharged	20
Delivered to other officers	21
Electrocuted	1
Fines imposed	64
House of correction	8
Insane hospital	8
Placed on file	11
Probation	47
Released	141
State Prison	2
State Farm	5
Total	357

MISCELLANEOUS REPORT

Amount of stolen property recovered	\$1,357.00
Amount of lost property recovered	123.00
Amount of property left outside of stores and cared for .	51.00
Accidents reported	23
Bicycles found	6
Burglary (false alarm)	1
Broken wires reported	24
Building found open and secured	180
Case investigated	192
Detail for private assemblages	20
Detail for public assemblages	168
Defects in water pipes	8
Defects in gas pipes	2
Defects in streets and sidewalks	50
Dangerous trees reported	7
Dogs killed	22
Electric light poles blown down and reported	2
Fires discovered and alarm given	1
Fires extinguished without an alarm	6
Fences blown down	1
Horses killed	7
Lost children cared for	24
Lantern in dangerous places	117
Lost dogs found and returned to owners	5
Medical Examiner cases	6
Obstructions removed from the street	8
Officers at fires	41
Posting notices	15
Rescued from drowning	2
Runaway boys cared for	11
Sick and disabled people assisted	18
Stray horses cared for	3
Stray teams cared for	1
Street lights not burning	198
Water running to waste	8
Wires burning trees	8
Amount of fines imposed by the Court	\$ 677.00

There have been 27,685 on duty calls during the year.

To His Honor, Judge Charles M. Bruce and his Associates, E. Leroy Sweetser and Thomas P. Riley and to the Clerk, Wilfred B. Tyler and his Assistant, Henry C. Bacon, and to the stenographer, Helen L. Dooling, I wish to extend my sincere thanks for their kindly assistance.

I desire also, to extend to your Honorable Board, my sincere thanks for your kind and courteous treatment accorded me during the past year.

DISCIPLINE

To the members of the Police Department I want to thank them kindly for their hearty co-operation.

RECOMMENDATIONS

I most earnestly recommend three more men for night duty. One at North Ward and Montrose District; one at the Junction; one at Water Street District.

I would most earnestly recommend some means of transportation for the Department, as at the present time we have absolutely none.

The primary duty of a police officer is to prevent crime, and failing this, is to procure its punishment.

For this purpose he is invested with broad powers and may perform any act consistent with the rights of others and with the exercise of a sound discretion on his part. But it should be understood that neither the State nor the municipality, whose officer he is, assumes any responsibility for his wrongful action.

Physical and mental ability and moral character should be considered and politics eliminated.

Respectfully submitted,

JAMES J. POLLARD,

Chief of Police.

REPORT OF THE ENGINEERS OF THE WAKEFIELD FIRE DEPARTMENT

To the Honorable Board of Selectmen.

Gentlemen:—The Board of Fire Engineers presents this annual report for the year ending December 31, 1915, together with such information which may be of interest to the town.

APPARATUS AND MEN

The number of pieces of apparatus remain the same as our last year's report. The motor-drawn has been in service for a year and has fully come up to the expectations that were claimed, for it has been very reliable and the time saved in reaching fires has greatly increased the efficiency of the department. Two years experience with pneumatic tires on the rear of the Webb Triple Combination has fully convinced this Board that they are not reliable and that they have been a big expense to the town. We have had Sewell cushion wheels put on with solid rubber tires. They are on trial and if found satisfactory, will materially decrease the cost of motor apparatus. The number of men in the department remain the same as our last report.

ACCIDENTS

Lieut. Edward G. Bowditch of the combination ladder truck was run over by the Volunteer motor wagon while trying to jump on it in responding to an alarm on Mar. 27, breaking his leg in two places, and has been laid up since that time. Mr. Bowditch is a valuable member of the department, and in his misfortune has the sympathy of the town.

EXPENDITURES

The annual appropriation of the department this year was \$11,500 being \$500 less than 1914. While the report shows a much larger amount it is not due to an increase in the expenses of the department, but to the new system of keeping the accounts, hydrant rentals, insurance, salaries, etc., being now all added to the appropriation.

HOSE

We have purchased 1,000 feet of 2½" hose this year and believe it will be necessary to purchase another thousand feet during the coming year. Most of the hose is several years old, and in using it at fires and in testing it, we lose about fifty per cent.

RECOMMENDATIONS

We recommend that the town purchase 1,000 feet of hose and paint and repair the Greenwood Hose House.

RECORD OF FIRES

During the year the Department has responded to 189 alarms divided as follows: 123 still alarms for brush fires, 28 still alarms for dwelling fires and 38 box alarms. Four of these box alarms were false alarms.

Jan. 2, 9.53 a.m. Box No. 27. 67 Chestnut street, owned by Wakefield Building Association. Loss on building and contents, \$190. Cause, oily rags.

Jan. 23. Box No. 9. Chimney, No. 125 Water street.

Feb. 2, 9.08 a.m. Box No. 23. 121 Albion street. No loss. Cause, oily rags.

Mar. 2, 9.25 a.m. Box No. 19. Brush off Main street.

Mar. 12, 1.30 p.m. Box No. 46. Sheds owned by E. A. Grenell, 173 Lowell street. Loss \$200. Cause, burning grass.

Mar. 13, 2.14 p.m. Box No. 17. Dwelling of F. M. Staples. Loss \$256. Cause, burning grass.

Mar. 16, 9.50 a.m. Box No. 23. Dwelling 86 North avenue. Owned by B. Orentlicher. Loss \$300. Cause, overheated stove.

Mar. 18, 1.50 p.m. Box No. 18. Dwelling at No. 24 Richardson street. Owned by E. P. Simpson. Loss \$184. Cause, fat.

Mar. 20, 3.13 p.m. Box No. 44. Brush fire at rifle range.

Mar. 22, 8.44 p.m. Box 15. Barrell on Main street.

Mar. 23, 9.10 p.m. Box No. 43. False alarm.

Mar. 24, 6.40 p.m. Box No. 44. Woods at Castle Rock.

Mar. 26, 1.03 p.m. Box No. 44. Wood fire. Lynnfield.

Mar. 27, 1.16 a.m.. Box No. 48. Followed by second alarm. Dwelling at 15 Lowell street. Owned by H. F. Snow. Loss \$3,800. Cause, defective chimney.

Mar. 27. Ice house on Lowell street. Owned by E. E. Nichols. Loss \$8,000. Cause, sparks from above fire.

April 14, 11.37 a.m. Box No. 12. Wood fire on Forest street.

April 19, 9.37 a.m. Box. No. 113. Grass off Renwick road.

May 3, 6.35 p.m. Box No. 32. False alarm.

May 31, 2.30 p.m. Out of town call. Barn rear of Lynnfield Hotel.

June 14, 10.19 a.m. Box No. 23. Roof of store of Wakefield Building Association. Occupied by Cobb & Teague. Loss \$35. Cause, spark from train.

June 28, 2.20 a.m. Box No. 15 followed by second alarm. Stable and hay sheds owned by Curley Bros. Loss \$6,150. Lumber yard owned by W. E. Knox. Loss \$200. Carpenter shop owned by H. A. Feindel. Loss \$97. Cause unknown.

July 9, 5.09 p.m. Box No. 113. Dwelling at No. 45 Renwick road. Owned by J. H. Richardson. Loss \$800. Cause, kerosene stove.

July 9, 6.18 p.m. Box No. 38. Evans' Automatic. Cause, lightning. No loss.

July 10, 2.09 p.m. Box No. 31. Cross wires of fire alarm.

July 13, 3.56 p.m. Box No. 32. No. 36 Water street. Owned by B. D. Gerasinowicz. Loss \$678. Cause unknown.

Aug. 29, 7.53 p.m. Box No. 5. False alarm.

Sept. 7, 12.46 p.m. Box No. 14. Rear of No. 821 Main street. Barn owned by A. L. Brown. Loss \$450. Cause, kerosene stove.

Sept. 19, 10.20 p.m. Box No. 32. Dwelling No. 57 Melvin street. Owned by R. DeCecia. Loss \$130. Cause unknown.

Oct. 12, 3.57 p.m. Box No. 32. Dwelling No. 66 Valley street. Owned by Antonio Del Rossi. Loss \$105. Cause, defective chimney.

Oct. 16. Chimney at No. 138 Water street.

Oct. 27, 7.39 a.m. Box No. 28. No. 11 Bartley street. Chimney.

Nov. 3, 12.25 p.m. Box No. 54. Chimney at No. 281 Lowell street.

Nov. 3, 2.25 p.m. No. 40 Richardson street. Owned by C. Del Rossi. Loss \$430. Cause, defective chimney.

Nov. 4, 6.30 p.m. Box No. 38. Taylor building. Occupied by Morrison Skinner Co. Loss small.

Nov. 13, 8.20 p.m. Box No. 46. Dr. Freeman's barn at Lynnfield.

Nov. 14, 12.25 a.m. Box No. 63. Barn owned by Mrs. M. Carter.

Nov. 20, 5.25 p.m. Box. No. 53. False alarm.

Dec. 1, 11.05 p.m. Box No. 39. No. 172 Vernon street. Woodbox. No loss.

Dec. 26, 8.20 p.m. Box No. 9. No. 105 Water street. Owned by Carlo Orsino. Cause, careless smoking.

Estimate value of property endangered	\$87,200
Estimate loss on same	25,438
Insurance on same	62,100

In conclusion we wish to extend our thanks to your Honorable Board, to John A. Meloney, Committee of Fire Department, and to the Finance Committee for the courtesy and co-operation shown us during the year. We wish to compliment the officers and members of the Department for the prompt and efficient manner in which they have performed their duties. We also wish to express our appreciation to the Chief of Police for services rendered by his department at fires.

Respectfully submitted,
WM. E. CADE, Chief,
EDW. S. JACOB,
HENRY A. FIENDEL,
Board of Fire Engineers.

REPORT OF BOARD OF HEALTH

The Board of Health herewith submits its annual report.

In accordance with a State Law, the Board were this year (1915) obliged to establish a dispensary for Tuberculosis cases.

The dispensary is for the purpose of advising or teaching patients how to take care of themselves, and for the best means of preventing the spread of Tuberculosis. Also, these patients are to be followed up carefully by the Visiting Nurse to see that the instructions are carried out.

This addition to the Board's work means a considerable increase in its expenses but we have been fortunate in being able to keep down the cost of the dispensary and its working staff.

The Board secured a room in the Taylor building which has been fitted up for the purpose, and although the quarters are small, it has been found to be perfectly satisfactory for the purpose.

The Board was especially fortunate in being able to secure the services of Miss English as Dispensary Nurse, through the co-operation of the Visiting Nurse Association which helps materially to keep down the expense of this branch of the Board's work. Had the Board been obliged to engage the services of a permanent nurse, the expense would have been much greater. Therefore, the Board feels indebted to the Visiting Nurse Association for their generous co-operation.

The number of contagious diseases are 571 as follows:

Measles	506
Scarlet Fever	28
Diphtheria	13
Typhoid Fever	7
Tuberculosis	17

JOS. W. HEATH, Chairman

AUGUSTUS D. JENKINS, Sec.

DAVID TAGGART

REPORT OF INSPECTOR OF PLUMBING

To the Board of Health.

Gentlemen:—The work of the Plumbing Department for the year ending Dec. 31, 1915 is as follows:

Applications filled	98
Fixtures set	482
Water closets	117
Lavatories	77
Bath tubs	77
Sinks	119
Wash trays	92

Respectfully submitted,

DAVID TAGGART,

Inspector of Plumbing.

REPORT OF TUBERCULOSIS DISPENSARY

On Aug. 1st, the Tuberculosis Dispensary, which was required by law, was opened to the public of Wakefield, for Tuberculosis patients or families of tubercular patients to visit and receive advice and instruction in the necessary precaution to be taken in the care of the patient, and prevent the spread of the disease. Patients visiting the Dispensary were examined and advised according to his or her condition, also advised if a physician was in attendance to continue under his treatment.

In the beginning like all new undertakings the work was slow and somewhat discouraging as patients were not coming to the Dispensary and there was naturally much criticism in regard to the unnecessary expense.

However, on Sept. 10 the first patient called at the Dispensary for examination. Owing to illness, Dr. J. W. Heath (chairman of the local Board of Health) was unable to attend to the Dispensary work and during his absence Dr. C. L. Sopher, Dr. Brown of the State Board of Health, and Dr. Wells have examined and advised all who have since come.

From Sept. 10 to date 21 people have been examined at the Dispensary. Four of these were not tubercular, six are suspicious and kept under observation by the nurse and physician in attendance. The remaining eleven were found to have Tuberculosis in different stages. Those not having a regular family physician still visit the Dispensary at stated intervals.

On Aug. 1st, the nurse was given a list of 30 reported tubercular patients. After making the initial visit to all, she found 10 had moved out of town, 2 were in sanatoriums, 2 had died.

At present she is visiting 6 suspicious cases, 28 positive cases, 3 have been transferred to sanatoriums and 2 have died since Aug 1.

Dr. J. W. Heath and Margaret H. English V.N., are in attendance every Tuesday p.m. from 3 to 4 and on Friday evening from 7 to 8 p.m.

JOSEPH W. HEATH, M.D.,
Physician to Dispensary;
MARGARET H. ENGLISH,
Visiting Nurse.

REPORT OF INSPECTOR OF MILK

To the Board of Health.

Gentlemen:—The milk inspection of the town of Wakefield has been conducted along different lines this year than it has been in previous years. Acting upon the assumption that "milk not of high fat content has never caused a human death, but that dirty milk has killed a great many persons ,especially infants," I determined to look into the cleanliness of the Wakefield milk.

This was best accomplished by visiting the dairies monthly, inspecting the same along with the cows, utensils and methods of handling the milk. When conditions were found that made the production of clean milk impossible, suggestions were offered as to the best way to remedy same, and in most cases these directions were carefully followed.

I am glad to say that today I can report a very great improvement in the cleanliness of the milk and also in the method of handling.

Meanwhile the standard of the milk was closely watched and I can report a gradual increase from my first tests up to the present tests amounting to .5 per cent in fat and .7 in total solids.

The number of licenses issued this year totalled 57 for milk and three for oleomargerine amounting to \$30, which sum was paid into the town treasury.

Yours most respectfully,

CARL M. SMITH,
Inspector of Milk.

ORGANIZATION OF TRUSTEES

Chairman	. . . . .	Winfield S. Ripley, Jr.
Secretary	. . . . .	Miss Elizabeth F. Ingram
Treasurer	. . . . .	George E. Walker

STANDING COMMITTEES

LIBRARY

	Richard Dutton, Chairman	
Hervey J. Skinner		Mrs. Florence L. Bean

READING ROOM

	Mrs. Florence L. Bean, Chairman	
Winfield S. Ripley, Jr.		Hervey J. Skinner

CATALOGUE

	Miss Elizabeth F. Ingram, Chairman	
Arthur L. Evans		Frank T. Woodbury

FINANCE

	Walter O. Cartwright, Chairman	
Richard Dutton		Arthur L. Evans

GREENWOOD

	Frank T. Woodbury, Chairman	
Walter O. Cartwright		Miss Elizabeth F. Ingram

BOOK

	Edson W. White, Chairman	
Richard Dutton		Winfield S. Ripley, Jr.
Frank T. Woodbury		Arthur L. Evans
Elizabeth F. Ingram		Florence L. Bean
Hervey J. Skinner		Walter O. Cartwright

Librarian	. . . . .	Miss H. Gertrude Lee
Assistant Librarian	. . . . .	Miss Emma L. Campbell
Assistant Librarian (Greenwood)	. .	Mrs. Idabelle F. Studley
Attendant	. . . . .	Mrs. Katherine Madden
Attendant	. . . . .	Mrs. Cora MacQuarrie
Sunday Attendant, Reading Room	. .	William MacLeod
Extra Attendant	. . . . .	Hildur L. Carlson

REPORT OF LIBRARY TRUSTEES

Lack of room at the library continues to call for important consideration. Patrons must certainly be aware of conditions at the present time. Expediency is the order of the day:—storing little used books in another part of the building; removing ornamental woodwork to make book room; increasing the space at the delivery desk; placing book shelves where none were intended to be; lengthening the hours of service and reclassifying the books in a modern manner. But the real need is more room. In a modern library the book stacks for 18,000 volumes would cover three times the floor space available with us. The children should have a separate room. Students need a reading room where newspaper noises are not and where magazine readers cannot disturb them.

The fiction has been entirely reclassified and now all the works of any given author are to be found on one shelf. The reclassification of the non-fiction is under way; the poetry is finished and biography is begun.

The library force, with its usual excellence, has handled the extra work required by the large increase in circulation and the new problems of the year in a highly satisfactory manner. It should be noted that the reclassification was undertaken by Miss Lee at her own request and carried on by the regular force with no outside assistance. We venture to remark that few libraries of our size have a librarian who could plan and execute such an undertaking as this. Such work would in general be done by an expert from outside with considerable attendant expense.

For the ensuing year the Trustees recommend the appropriation of \$2,940 including the Dog Tax. It is understood that the Reading Room appropriation is included.

For the Trustees,

W. S. RIPLEY, JR., Chairman.

LIBRARIAN'S REPORT

To the Board of Trustees of the Beebe Town Library, the Librarian submits the following report for the year 1915.

CIRCULATION

The circulation shows a gain of 28 per cent over last year. This, with the present population, 12,781, makes an average of 6 books per capita. Compared with other libraries in the state, we have a larger circulation than any other town with the same population.

EXTENSION OF HOURS

Early in October, the hours were changed from 2 to 5 and 7 to 8.30 p.m. to 2 to 8.30 p.m. continuously. These hours do not apply equally to the Reading Room, principally for lack of funds, as an extra attendant would be necessary. This change has proved very popular and, while at first contemplated to accommodate the High School first year class, who immediately took advantage of the privilege, it is used fully as much by the public in general who frequently express their pleasure at the convenience.

ENLARGEMENT OF DELIVERY DESK

During the summer the delivery desk space was much increased by a slight rearrangement of the room. This extra space makes possible a receiving and delivery desk, where two people can work at one time exchanging books, a condition formerly impossible. Two long extra shelves were built across the ends of the book stacks and more open shelf room arranged for fiction. Not only has this change greatly relieved the congestion at the desk during busy hours, but it has materially improved the general appearance of the room.

BOOK PURCHASE

The book fund from which our new books are purchased, duplicates supplied and worn-out books replaced, is never adequate to meet the demand but a number of books have been purchased on suggestion or request and such requests are always welcome and will be considered. The books for the younger children, in constant use, wear out quickly or become so torn and soiled that they have to be discarded for new copies. This makes frequent replenishing necessary to keep even a small supply on hand and oftentimes on a busy afternoon even this is exhausted.

GRANTING OF CARDS

Cards have been granted to several persons living outside the town limits in accordance with a change in the State laws allowing the loan of books to non-residents at the discretion of the Trustees.

STORY HOUR

The Kosmos Club conducted a series of thirteen story-telling hours on Saturday mornings beginning January 9th, and all but three were given in the Reading Room. These were very popular and well attended and aside from the pleasure and benefit to the children themselves, immediately created a perceptible increase in the library circulation. The librarian served on the committee in charge and the assistant librarian told some stories during the series.

WORK WITH FOREIGNERS

Miss J. Maud Campbell, the director of work with foreigners of the Massachusetts Free Public Library Commission lectured before the Kosmos Club early in the year and gave a most interesting talk, especially noting ways in which the library could help the foreigner to become a more intelligent and useful citizen. While we have not yet been able to put many of these suggestions into practice, it is well to know how, should an opportunity offer.

LIBRARY CLUB MEETINGS

The librarian has attended two Library Club meetings during the year, and two conferences called by the local secretary, Mr. H. W. Fison, Librarian of the Malden Public Library, and chairman of the district which includes Wakefield. The Club meetings were both extremely profitable and interesting, with well-presented talks on both literary and library subjects. At the conferences, actual library problems are discussed informally, which is particularly valuable, and many helpful suggestions are gained, aside from the pleasure of becoming better acquainted with neighbors in the profession.

LIBRARY PUBLICITY

The publicity, through the courtesy of the Daily Item, given the paper on "Libraries and Library work", which the librarian had the honor of reading for the T. T. O. Club created much interest in the work of the library and its needs. We are indebted to the Daily Item for many library articles and lists, which they have been ready and willing at all times to print for us.

INTER-LIBRARY LOANS

Through this system and the generous courtesy of the librarians, we have borrowed books from the Boston Public Library and from Malden, a privilege greatly appreciated by our patrons.

GIFTS

Various gifts have been received. The Kosmos Club gave \$20 for children's books and the T. T. O. Club \$10 for the same purpose. This gift from the T. T. O. Club was presented in December and only a part of the money was expended, the balance to be used in 1916 as soon as the need of fresh books becomes pressing. Books were given by Mrs. C. H. Hickok from the library and in memory of her late husband. The School Superintendent has generously contributed various elementary books as in previous years. A detailed list of all gifts is given later in the report.

IMPROVEMENTS TO THE BUILDING

During the past year, the Selectmen had metal weather strips installed in all the windows of the library and reading room, and screens provided for windows and doors of both departments. Both changes are great improvements and very welcome to both the library force and the public.

GREENWOOD BRANCH

The Branch is as popular as ever and had a circulation this year of 15,916. The purchase of duplicate books for the younger children and books for supplementary reading among the upper grammar and high school pupils would make this department more satisfactory and efficient. Mr. Edward L. Hill, principal of the Franklin school gave the library a 30 volume set of Dumas' works and since the main library already had these books, with his permission, they were put into the Branch. Other gifts from interested patrons are separately noted later.

READING ROOM

This year the experiment of closing the Reading Room Sunday afternoons during July and August was tried and, so far as known, no protest was made. The attendance during these months is very small. And, to the regret of the Trustees, it was necessary to close the room mornings for about six weeks, during the spring months, on account of the increasing disorder and loss of magazines. If the Reading Room were open only during library hours and at least, partially supervised, as in most all libraries, much of the trouble would be eliminated, and it would serve more nearly the real purpose of a reading room. There are 60 magazines, some of them gifts, and 6 newspapers constantly on file, besides various pamphlets of current interest, and some reference books. When the new magazine list was made up in March, three magazines were dropped and three new ones added, McCall's magazine, the Outer's Book and the Wireless Age. Numerous changes in magazine ownership have resulted in several changes of name and in some cases, quite a different style of periodical. An increasing use of Poole's Index and the Reader's Guide has been noted this year, chiefly by high school pupils. Copies of the High School Debater have been presented to the Reading Room as issued, and Representative Bowser gave complete files of Senate and House bills.

The receipts and expenditures of the past year are as follows:

LIBRARY AND READING ROOM

Appropriation	\$ 1,790.00
Income from Dog Tax	884.87
Income from Trust funds	280.20
Transferred from Insurance fund	101.38
	<u>\$ 3,056.45</u>

SALARIES

Librarian	\$662.20	
Assistants	413.97	\$1,076.17

BOOKS

New	\$387.06	
Replaced	139.07	
Duplicate	17.51	
Binding and rebinding	267.19	
Miscellaneous	3.00	813.83
Printing		116.75
Express		6.65
Incidentals		244.20
Lighting		195.83

GREENWOOD BRANCH

Librarian	\$144.50	
Assistant	47.63	
Janitor	26.00	
Express	26.50	
Miscellaneous	14.62	
Books. New	\$23.55	
Replaced	14.22	37.77
		\$ 297.02

READING ROOM

Daily attendant	\$ 60.00	
Sunday attendant	31.50	
Magazines and newspapers	153.00	
Magazine binders	20.55	
Books	32.80	
Incidentals and repairs	\$ 8.14	\$ 305.99
		<u>\$3,056.44</u>

Balance unexpended . . . . .	.01	\$3,056.45
Library receipts for 1915, returned to town		\$ 210.31

STATISTICAL REPORT

Number of volumes Jan. 1, 1915		18,417
Added by purchase	403	
Added to replace worn out volumes	227	
Added by gift to replace worn out volumes	14	
Added by donation	174	
Magazines bound	51	
Volumes added to the Greenwood Branch:		
By purchase	20	
To replace worn out	15	
To replace worn out by gift	1	
By donation	58	
Magazines bound	2	
	96	
Volumes worn out	48	48
		19,334
Volumes worn out and discarded		1,202
Total number of volumes, Jan. 1, 1916		18,132
Number of volumes rebound, Main library	613	
Number of volumes rebound, Greenwood	51	664
New names registered, Main library	620	
New names registered, Greenwood	112	732
Books and magazines circulated for home use:		
Main library	62,350	
Greenwood	15,916	
Total circulation		78,266
Days open for circulation, Main library		304
Average daily circulation		205
Days open for circulation, Greenwood		148
Average daily circulation		107.5
Total number of cards registered, Main Library		3,298
Total number of cards registered, Greenwood		742
Books used for reference, Main library		2,544
Postals used for waiting list, Main library		673
Postals used for waiting list, Greenwood		210

DONATIONS

	Books	Pamphlets
Carnegie endowment for international peace	1	
Dolbeare, H. M.	4	
Eddy, M. B., Fund under will of	13	
Friend, A	3	

General Education Board, New York City	1	
Hickock, Rev. C. H., in memory of	26	
Howland, Mrs. A. R.	1	
Japan Society, New York	2	
Knowles, C. S.		1
Kosmos Club	31	
Lee, H. G.	3	
Massachusetts, Commonwealth of	23	
Massachusetts, Board of Health		1
Massachusetts, Free Public Library Commission	1	1
Massachusetts National Child Labor Committee		6
Massachusetts Woman Suffrage Association	1	
Metropolitan Life Insurance Company		2
New York Stock Exchange	1	
Portland, Oregon, Chamber of Commerce		1
Putnam's G. P., Sons		1
Ripley, Mrs. E. G.	4	
Ripley, W. S., Jr.	10	
Sargent, P. E.	1	
Supt. of Schools, Office of	39	
T. T. O. Club	9	
Thayer, A. H.	2	
Thompson, Slason	1	
United States government	20	
Walton, Miss H. O.	1	
Washburn-Crosby Company	1	
Whitridge, F. W.	1	

MAGAZINES DONATED

- Fessenden, E. A., Osteopathic magazine.
- French, Mrs. G. R., Four Footed Friends
- Skinner, H. J., National Geographic magazine
- Publishers, Our Dumb Animals

Library Hours.

Daily, except Sunday, 2 to 8.30 p.m., Saturdays, 2 to 9 p.m.

Reading Room Hours.

Daily, 8 to 12 a.m., 1.30 to 5, 7 to 9 p.m., Sundays 2 to 5 p.m.

**GREENWOOD BRANCH
DONATIONS**

	Books
Blanchard, Mrs. William	1
Eddy, M. B. Fund under will of	3
Hill, E. L.	30
Pittman, Mrs. L. J.	5
Ripley, W. S., Jr.	1
Turner, Mrs. E. S.	2
Whiton, A. E.	16

MAGAZINES DONATED

Friend, A. Housewife, Ladies' World, Modern Priscilla, Pictorial Review.

Hall, Mrs. C. B. Harper's magazine.

MacQuarrie, Mrs. Cora. Cosmopolitan.

Publishers, Our Dumb Animals.

Ripley, W. S., Jr. Cosmopolitan.

Leete, Mrs. H. G., miscellaneous copies.

Merriam, Mrs. Edith, miscellaneous copies.

Pittman, Mrs. L. J., miscellaneous copies.

Turner, Mrs. E. S., miscellaneous copies.

Watson, Mrs. F. T., miscellaneous copies.

Greenwood Hours.

Mondays and Thursdays, 3 to 5 p.m., Saturdays, 6.30 to 8.30 p.m.

H. GERTRUDE LEE,
Librarian.

BEEBE TOWN LIBRARY, WAKEFIELD, MASS.
STATISTICS 1895—1915

Year ending Feb 1, Volumes	Vol- umes		Total Circu- lation	Total Expen- ditures	Income from		Paid Books	Paid Expenses	
	Worn Out	Re- placed			Trust Funds	Trust Funds		Rebind- ing	Reading Room
1895	20	31	20,566	\$1,058.93	\$ 17.43	\$170.00	\$265.10	\$ 45.48	\$177.80
1900	101	102	26,785	1,251.69	29.91	189.17	366.32	84.37	166.70
1905	45	74	32,166	1,440.97	72.56	260.00	395.81	89.25	245.89
Dec.31,									
1910	238	183	42,973	2,306.48	118.47	280.20	\$322.11	\$127.29	\$25.95
1911	290	169	50,665	2,364.18	163.17	286.94	368.44	126.26	26.17
1912	382	206	54,399	2,422.07	187.24	280.20	363.28	120.37	26.59
1913	325	159	54,728	2,534.39	200.63	280.20	374.24	99.01	37.96
1914	988	181	61,066	2,520.66	218.70	280.20	288.98	137.40	24.89
1915	1,250	257	78,266	*3,056.44	†210.31	280.20	387.06	139.07	17.51

* Includes Reading Room

† Returned to town

REPORT OF ASSESSORS

State tax	\$ 23,985.00	
County tax	12,470.36	
Metropolitan sewer tax	10,878.06	
Metropolitan Park tax	5,324.22	
Charles River basin	919.45	
Auditing town accounts	1,227.61	\$ 54,804.70
Annual appropriations	334,791.91	
Total app. including state charges		389,596.61
Less receipts	81,419.79	
Less 3,779 polls @ \$2.00	7,558.00	
Total to enter the levy		300,618.82

PROPERTY

Personal (including bank stock)	\$2,127,882.00	
Real estate land	3,519,100.00	
Real estate buildings	6,537,032.00	
Resident bank stock	108,778.00	
Total valuation		\$12,292,792.00
Tax rate	\$ 25.20	
Overlay	9,159.53	
Bonds paid in 1915 levy		42,900.00
Interest		18,700.00

NUMBER OF RESIDENTS ASSESSED ON PROPERTY

Individual	1969	
All others	315	2284

NUMBER OF NON-RESIDENTS ASSESSED ON PROPERTY

Individuals	570	
All others	96	666

NUMBER OF PERSONS ASSESSED

On property	2950	
For a poll tax only	2614	5564
Number of poll tax payers	3780	
Number of dwellings	2360	
Number of acres of land	3987	
Number of horses Apr. 1, 1915	325	
Number of cows Apr. 1, 1915	264	
Number of neat cattle Apr. 1, 1915	6	
Number of swine Apr. 1, 1915	150	
Number of fowl Apr. 1, 1915	1960	
Number of pairs of pigeons Apr. 1, 1915	2500	

BONDS PAID IN 1915 LEVY

Junction School	\$	1,500.00	
North School		1,000.00	
Greenwood School		1,000.00	
High School repairs		1,000.00	
High School site		2,500.00	\$ 7,000.00
Sewer, 1st issue		5,000.00	
Byron Street, 1st issue		1,000.00	
Byron Street, 2nd issue		500.00	
Elm and Armory Street sewer		1,000.00	
Main and Franklin Street sewer		500.00	
Gould Street extension		500.00	8,500.00
Insurance premiums		500.00	500.00
Fire station		1,000.00	
Motor fire apparatus		900.00	1,900.00
Highway Department, Main St., 1st		6,000.00	
Highway Department, Main St., 2nd		6,000.00	12,000.00
Water Department		8,000.00	
Water meters, 1st		1,500.00	
Water meters, 2nd		1,500.00	
Main Street water main, 1st		1,000.00	
Main Street water main, 2nd		1,000.00	\$ 13,000.00
Total			\$ 42,900.00
Interest Account	18,700.00	\$	18,700.00

APPROPRIATIONS

Moderator	25.00
Selectmen	1,100.00
Town Accountant	1,150.00
Treasurer	1,100.00
Collector of taxes	950.00
Assessors' Department	2,200.00
Town Clerk	550.00
Finance Committee	65.00
Election and Registrars	1,200.00
Town Counsel	600.00
Town Hall	4,000.00
Vital Statistics	150.00
Police Department	10,475.00
Fire Department	16,500.00
Fire Alarm	1,200.00
Rifle range rental	550.00
Sealer of W. and M.	175.00
Moth Department	6,000.00

REPORT OF ASSESSORS

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Tree Warden Department . . .	600.00	
Forest Warden Department . . .	250.00	
Fish and Game Warden	25.00	
Board of Health	6,000.00	
Sewer Department	1,800.00	
Highway Department	26,400.00	
Poor Department	14,375.00	
State Aid	3,500.00	
Military Aid	300.00	
Soldiers Relief	3,800.00	
School Department	84,100.00	
Library and Reading room . . .	1,790.00	
Park Department	2,150.00	
Reserve fund	2,000.00	
Insurance	2,500.00	
Miscellaneous account	3,800.00	
Light Department	25,000.00	
Cemetery Department	650.00	
Water Department	53,441.25	
Interest account	18,780.00	
Bonds due 1915	29,900.00	
Reimburse Treas. Department . .	236.66	
Lowell Street special work . . .	2,000.00	
Gas and Electric meter rental . .	1,404.00	
New street lights	800.00	
Sweetser trust fund	100.00	
Screen on lake	25.00	
Valuation list	75.00	
Memorial Day G. A. R.	350.00	
Memorial Day Spanish W. V. . . .	50.00	
Care of soldiers' graves	100.00	
July 4 Committee	500.00	
Total	334,791.91	
State charges	54,804.70	
Grand total for 1915		\$ 389,596.61

INCOME

Water Department total income . .	43,322.67
Poor Department	2,320.82
Highway Department	851.10
Sewer Department	797.63
Library	444.75
Moth Department	56.01
School Department	2,301.95
Sealer of W. and M.	72.96
Cemetery	91.50

Licenses	317.00		
Town Hall	424.40		
Fire Department	163.35		
Park Department	120.00		
Tax deeds	649.71		
Refund	20.15		
Tax Cert.	12.00		
Sewer tax paid in full	27.00		
Court fines	470.00		
Wakefield estate	272.00		
Interest	396.61		
Recording fees	100.26		
Donation H. B. & W. Co	500.00		
Sale of fire horses	400.00		
Milk Inspector Department	27.00		
Private work by Moth Department	2,885.93		
Sewer cards	2,153.82		
State of Massachusetts	18,764.64		
Excise tax	3,456.53	\$	81,419.79

ABATEMENTS ON 1915 LEVY

Soldiers polls	158.00		
Soldiers' wives or widows	1,737.54		
Widows and spinsters	1,170.69		
Poll tax payers deceased	10.00		
Inability	25.20		
Over valuation	1,038.91		
Moth tax	5.60		
Sworn off and filed (personal)	1,624.03	\$	5,769.75
Re-assessed	497.63		

PROPERTY EXEMPT FROM TAXATION

Baptist Society land and buildings	\$	59,000.00	
Episcopal Society land and buildings		30,000.00	
Rom. Cath. Society land and buildings		60,000.00	
Congregational Society, Greenwood		4,900.00	
Methodist Society land and buildings		21,525.00	
Universalist Society land and buildings		26,500.00	
Mont. Chapel Soc. land and buildings		3,225.00	
Mass. Baptist S. S. Ass'n		12,000.00	
Young Men's Christian Ass'n		39,500.00	
Home for Aged Women		8,050.00	
First Congregational Society		134,275.00	
State Armory		54,500.00	
Quannapowitt Agricultural Society		25,000.00	\$ 478,745.00

ASSETS AND LIABILITIES

School property	\$ 339,483.00	
Other buildings and land	414,950.00	
Public grounds	62,000.00	
Cemeteries	10,000.00	
Other real estate	162,000.00	
Water works	331,000.00	
Fire apparatus	25,000.00	
Trust funds	25,980.00	
Sewer system	332,500.00	
Gas and Electric plant	267,400.00	
Public Library	12,500.00	\$1,982,813.00
Bonded debt	567,600.00	
Assets above liabilities		\$1,415,213.00
For department expenses see Accountant's report.		

SAMUEL T. PARKER, Chairman,
 GEORGE H. STOWELL, Sec'y,
 CHARLES A. CHENEY.

REPORT OF OVERSEERS OF THE POOR

The Overseers of the Poor herewith submit their report for the year 1915.

There are twelve inmates at the Home; five females and seven males, most of whom are quite feeble. The Home is in good condition and the inmates are well cared for by the superintendent and matron, Mr. and Mrs. George F. Holbrook.

HUGH CONNELL, Chairman,
 ALBERT D. CATE, Sec'y,
 GEORGE E. ZWICKER.

REPORT OF PARK COMMISSIONERS

The Board of Park Commissioners respectfully submits its annual report for the municipal year ending December 31st, 1915. Also the report of the Supervisor of the Bath House. The report of the Kosmos Club committee who furnished matrons for the Bath House on days set apart for its use by girls is also appended.

An addition to the holdings of the Park Department was made by the acceptance by the town of a small plot of land situated in Wakefield Park known as the "Park Oval." This is a very pretty plot, oval in shape, with several good-sized shade trees; also quite a large amount of well-rolled and seeded grass ground. With proper care this lot will make a valuable acquisition to the Department.

PARK AND COMMON

The improvements on the Park which were begun in the late fall of 1914 were completed in the early spring of 1915. A large part of the Park on the westerly and southerly sides was filled with several inches of loam and seeded to grass, and now is in excellent condition. The usual care and attention was given to the Park and Common and judging from the favorable expressions heard, merited the approval of our citizens.

The Board was fortunate in securing several loads of excellent sand which was placed on the children's beach. Owing to the excessive rainfall during July and August the beach was not used quite as much as in former years.

No attempt was made to improve conditions along Lakeside, as the finances of the Department would not admit of the outlay required. The Commissioners have recommended \$300 in their estimate of permanent improvements for 1916. The same to be expended at Lakeside to put that portion of the Park in a more creditable condition. The mall of the Common is now and has been for two or more years a source of inconvenience to the people who use it. After heavy or even moderate rainfall, large quantities of water coming down Park and Bryant streets, overflow Main street onto the Common, covering the concrete walk and adjacent grass ground with several inches of water, mud and slime, many times making the mall impassable. Some attempt should be made to remedy this nuisance, and the Commissioners will cheerfully co-operate with the Street Department to improve present conditions. The trees on both the Common and Park receive the attention of the Moth Department in their warfare against the Gypsy and Brown Tailed Moth. Whether the Leopard Moth has infested the trees to any extent time alone can demonstrate.

CHURCH STREET LOT

No appropriation having been made by the town for this purpose at the annual meeting in March, the Commissioners did not feel justified in diverting other funds for this purpose. The grass was cut on the land adjoining the Congregational church, and for several rods bordering the Old Cemetery. Considerable filling will be required to put this lot in proper condition.

HART'S HILL RESERVATION

The town is again indebted to its esteemed fellow citizen, Mr. John J. Round, for another manifestation of his liberality and public spiritedness in the construction of a fine stone-faced and cement-

capped wall extending along the entire frontage of Charles Street; also broad cement steps leading into the Reservation from that street. This has made a great improvement in the appearance of both the Reservation and the street. The Main street portion was kept in good condition through the season. No attempt was made to continue the driveway, or to build paths to the summit. Each year an increase is noted of the number of visitors to this attractive Reservation, and as the population of the town increases and the attractiveness of "Hart's Hill" is more widely known a large number will be attracted to it.

The Commissioners at this time are not disposed to recommend any special improvements on the Reservation. There may be some loss among the evergreen trees which were set out, some a year ago and others early in the spring, but this contingency can be provided for from the \$400 for miscellaneous expenses recommended by the Commissioners.

THE JUNCTION LOT

Considerable attention was given to improving the appearance of this lot and the driveways. For a small park this has few equals in this vicinity. The shrubbery stood the severity of the winter weather, and came along in good shape during the spring and summer. Provisions should be made for a water connection, as during a dry season the grass plot would suffer greatly. The residents of the Junction district are justly proud of their Park, as evidenced by the generosity of Mr. William C. Strong of No. 9 Nahant street, who furnished free of cost to the town, nearly 10 cords of excellent stable manure which was spread on this lot late in the fall. The Park Commissioners take this opportunity to express their appreciation of Mr. Strong's liberality and commendable public spiritedness.

THE BATH HOUSE

No improvements of importance were made on the Bath House during the year, although many are needed. Mr. W. H. Danks was appointed Supervisor and performed the duties appertaining to the position to the satisfaction of the Commissioners and to the patrons of the Bath House. The Kosmos Club again furnished matrons on Wednesdays—the day set apart for the exclusive use of the Bath House by girls and young women. Very few complaints were received compared with previous years regarding annoyances to the residents of that locality, and the few received were quickly remedied. Attention is called to the report of the Supervisor, also that of the Kosmos Club committee.

BAND CONCERTS

There were six concerts given during the summer, three by the town and three furnished by the state. These concerts were greatly enjoyed by the townspeople as well as from the adjoining towns, an average of five thousand people attending each concert.

The Park Commissioners believe that these concerts are a good advertisement for the town, and have recommended that the town appropriate money for the same next year.

FINANCIAL

The amount available for the Park Department in 1915 was:

Town appropriation	\$2,150.00	
Income from trust funds	120.00	\$2,270.00

All of which was expended.

The estimate for 1916 submitted to the Town Accountant Dec. 21st, 1915, was as follows:

PARK DEPARTMENT

Requirements

Care of Park and Common		
Hart's Hill Reservation		
Junction Lot		
Church Street Lot		
Wakefield Park Oval	\$1,000.00	
Water for three fountains	225.00	
Bath House	350.00	
Three Band Concerts	275.00	
Income from trust funds	120.00	
Miscellaneous	400.00	\$2,370.00

PERMANENT IMPROVEMENTS

Grading and filling at Lakeside	\$ 300.00	
Repairs on Rockery, Fountain and Basin	100.00	\$ 400.00
		<u>\$2,770.00</u>

Respectfully submitted,

EUGENE S. HINCKLEY, Chairman,
ARTHUR P. KNIGHT,
GEORGE W. ABBOTT, Sec'y.

To the Board of Park Commissioners.

As Supervisor of the Bath House, I beg leave to submit the following report.

Work was started June 14th, arranging, clearing, painting and a number of inside and outside repairs, along with cleaning and improving the general outside appearance of the beach and its surroundings.

The bath house officially opened June 17th, as has been the custom in previous years, although the boys took advantage of its shelter in great numbers before this.

With the opening, I organized classes, teaching in four periods: early morning and afternoon, with the advanced, diving and perfecting of strokes; later morning and afternoon with those that could not swim. The result was that 70 learned to swim, 120 acknowledged as swimmers.

The girls were treated in the same way, although they only had one day (Wednesday) of the week, 70 learned to swim, 33 acknowledged as swimmers.

At this time for those who take advantage of the short time, I wish to recommend more time for the girls, say one or two mornings more a week.

The attendance was inspiring, even on cold, rainy days the bath house was filled to its capacity, saying nothing of the bright warm days, when the floor, walls, and even the piazza and green outside was covered with clothes, making a total attendance of 9,088 for the season and an average of 142 a day (boys only). Girls' total was 1,909 with 191 a day average, making a grand total attendance of 10,997.

The safety first and care for others method was followed, with the good result of no accidents the entire season.

Nearing the end of the season when tests were taken, and ribbons awarded to the three classes, we had 70 learned to swim 60 feet; 102 took the intermediate test of 50 yards, dive from raft; 31 took the advanced test of one mile, 25 yards on back and front and back dive. Girls: 70 learned to swim 60 feet; 47 intermediates of 50 yards, dive from raft; 2 advanced test, making a total of 320 ribbons awarded.

I wish to recommend the bath house being opened in the evening, also on Sundays, to accommodate those who do not get a chance to cool off during the day, (the working men).

I also wish to extend my gratitude to the ladies of the Kosmos Club, especially the ladies who acted as matrons, in every detail and to whom I owe my thanks.

Respectfully submitted,

W. H. DANKS.

REPORT OF COMMITTEE FOR GIRLS' DAY AT BATH HOUSE

To the Board of Park Commissioners.

Dear Sirs:—A committee from the Kosmos Club had charge of the bathing for girls at the bath house last summer. Two matrons had charge each week.

The bath house was open for the girls on Wednesdays from July 7 to September 8. There were 1200 who took advantage of the privilege—an average of 120 each time.

An awning was generously provided by a member of the Kosmos Club and greatly appreciated by the committee.

Respectfully submitted,
MRS. C. B. HALL, Chairman,
MRS. C. E. MONTAGUE,
MRS. W. B. WILEY,
MRS. A. C. WISWALL,
MRS. E. S. JONES.

TAX COLLECTOR'S STATEMENT

TAX OF 1913

Uncollected balance Jan. 1, 1915	.	\$	37,633.59	
Re-assessed by Assessors	.	.	25.16	
Received as interest	.	.	2,841.46	\$ 40,500.21
Paid Town Treasurer	.	.	38,560.36	
Abated by Assessors	.	.	1,939.85	40,500.21

TAX OF 1914

Uncollected balance Jan. 1, 1915	.		118,146.71	
Re-assessed by Assessors	.	.	78.16	
Received as Interest	.	.	1,976.08	120,200.95
Paid Town Treasurer	.	.	73,255.00	
Abated by Assessors	.	.	4,697.12	77,952.12
Balance uncollected Jan. 1, 1916	.			\$ 42,248.83

TAX OF 1915

Total amount assessed	323,025.63	
Bank Tax	3,452.40	
St. R. R. Excise Tax	3,346.88	
Received as Interest	82.50	329,907.41
Paid Town Treasurer	204,125.52	
Abated by Assessors	6,189.03	210,314.55
Balance uncollected Jan. 1, 1916 .		\$ 119,592.86

RENWICK RD., ASHLAND ST. AND OVERLOOK RD. SEWER

Balance uncollected Jan. 1, 1915 .	135.21	
Received as interest	12.03	147.24
Paid Town Treasurer		147.24

ARMORY STREET SEWER

Balance uncollected Jan. 1, 1915 .	2,006.44
Balance uncollected Jan. 1, 1916 .	2,006.44

ELM STREET SEWER

Balance uncollected Jan. 1, 1915 .	508.17
Balance uncollected Jan. 1, 1916 .	508.17

FRANKLIN STREET SEWER TAX

Balance uncollected Jan. 1, 1915 .	321.35
Balance uncollected Jan. 1, 1916 .	321.35

GOULD AND BYRON STREET SEWER TAX

Balance uncollected Jan. 1, 1915 .	2,871.39	
Apportioned by Sewer Commiss'n'rs	1,638.84	
Balance uncollected		1,232.55

PARK AVENUE AND STEDMAN STREET SEWER TAX

Total amount assessed	4,190.48	4,190.48
Abated by Sewer Commissioners .	273.00	
Paid Town Treasurer	406.58	679.58
Balance uncollected		\$ 3,510.90

SEWER APPORTIONMENTS PAID IN FULL

Paid Town Treasurer	54.44
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CHARLES E. WALTON,
Collector.

SIXTH ANNUAL REPORT OF THE WAKEFIELD
WATER AND SEWERAGE BOARD

The annual report of the Wakefield Water and Sewerage Board is herewith presented, including the thirteenth annual report of the Water Department and the sixteenth annual report of the Sewer Department.

The appropriations of \$18,000 for maintenance and \$4,000 for construction have been carefully expended and a balance of \$1,100 returns to the town.

Several improvements have been made to the pumping machinery, notably the new governor valves ,which protect the pumps from injury by racing when breaks in the pipe lines occur, and also when hydrants are opened suddenly for fire and other purposes.

The department has purchased a light Henderson Bros. truck, which will replace some of the teams now in use, and enable the department to respond more promptly when breaks in mains and services occur, thus better protecting the town and citizens from damage, also saving a considerable waste of water.

The apparent success of our neighboring town of Reading in deep boring for an additional supply of water should be of great interest to this board and to our citizens generally. It is the purpose of the board to carefully note the results of the continuation of this work.

SEWER DEPARTMENT
Maintenance

Appropriation		\$	800.00
Expended for labor and materials .			754.13
			<hr/>
Unexpended balance			45.87
	Connections		
Appropriations		\$	1,000.00
Expended for labor and materials .	\$686.70		
Stock on hand last year	238.64		
			<hr/>
			925.34
Stock on hand	73.40		
			<hr/>
			851.94
Credit by cash received	851.94		
			<hr/>
Unexpended balance		\$	1,000.00

Construction

Appropriations for Park avenue, Dell avenue and Stedman street	\$ 5,151.94
Expended for labor and materials .	3,970.21
Unexpended balance	<u>1,081.73</u>

Connections

Applications for house connections, to date	773
Number of connections made . . .	745
Number of connections during year	28

WATER DEPARTMENT

Annual Financial Statement

Receipts:

From water rates	\$ 41,733.65
Services	860.27
Rents	240.00
Totals Receipts	<u>42,833.92</u>

Expenditures:

By maintenance	17,021.35
Proportion of fire insurance .	156.93
Commissioners' salaries . . .	266.67
Construction	3,218.42
Bonds (Town Treasurer) . . .	13,000.00
Interest (Town Treasurer) . . .	8,841.25
Expenses of year 1915	<u>42,504.62</u>
Unpaid bills, insufficient appro- priation 1914	629.77
Metropolitan Water, 1914 . . .	7,800.31
Totals expenditures	<u>50,934.70</u>

Statements of receipts and expenditures under the several appropriations follow:

Maintenance

Appropriation	\$ 25,800.00
Transfer, for fire insurance . . .	156.93
Total available	<u>25,956.93</u>
Expended including Met. Water and unpaid bills	25,608.36
Unexpended balance	<u>348.57</u>

Construction

Appropriation	\$ 4,000.00
Expended	3,218.42

Unexpended balance	781.58
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Construction work:

Eustis Avenue	6 inch pipe	305	feet
Greenwood Street	6 inch pipe	645 ½	feet
Salem Street	6 inch pipe	48	feet
New Salem Street	6 inch pipe	964 ½	feet
Pine Street	6 inch pipe	117	feet
Bancroft Avenue	6 inch pipe	240	feet
Spring Street	6 inch pipe	110	feet
Cyrus Street	6 inch pipe	194	feet
Merriam Street	6 inch pipe	249	feet
Morrison Road Ext'n	6 inch pipe	527 ½	feet
Walker Terrace	4 inch pipe	298	feet
Hillside Avenue	4 inch pipe	266	feet

Total	3964 ½ feet
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Meters

Balance of appropriation available .	\$ 1,254.85
Expended	1,031.67

Unexpended balance	223.18
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Commissioners' Salaries

Appropriation	\$ 300.00
Expended, salaries to December 31, 1915	266.67

Unexpended balance	33.33
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Services

Appropriation	\$ 1,500.00
Expended	\$864.39
Credit by cash collected	860.27
Net expenditures	4.12

Unexpended balance	1,495.88
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REPORT OF WATER AND SEWERAGE BOARD 81

New services added during year	48
Services relaid during year	21
	<hr/>
	69

	On private land	On public land	Total
New services	1394 ft.	1060 ft.	2454 ft.
Relaid services	385 ft.	363 ft.	748 ft.
	<hr/>	<hr/>	<hr/>
Totals	1779 ft.	1423 ft.	3202 ft.

Hydrants

Number of hydrants Jan. 1, 1915	235
New hydrants added during the year	5
	<hr/>
Present number of hydrants	240

Location of New Hydrants

East side of Walker Terrace.
 New Salem Street, opposite Grand Passway.
 Greenwood Street, corner of Myrtle Avenue.
 Greenwood Street, 620 feet west of Myrtle Avenue.
 Morrison Road Extension, corner of Waldorf Circle.

Water Pumped During the Year

	Gallons
January	16,862,056
February	16,249,366
March	16,579,198
April	16,204,657
May	17,905,240
June	19,604,184
July	18,649,842
August	19,342,962
September	18,965,518
October	19,432,076
November	17,939,502
December	18,364,238
	<hr/>
Total	216,098,839
Greatest amount pumped in 1915, June 29 . . .	942,388
Greatest amount pumped in a week, June 24 to 30 .	4,909,624

Average daily pumping	592,052
Average daily per head of estimated population	47
Uncollected water bill, Street Dept.	\$300.00
Uncollected services bills	75.87

Respectfully submitted,

CHARLES A. DEAN,

JAMES H. KIMBALL,

HERVEY J. SKINNER,

Commissioners.

REPORT OF SCHOOL COMMITTEE

Arthur H. Boardman, Ch'n, 56 Pleasant St.,	term expires	1917
Mrs. Ida Farr Miller, Sec., 18 Lawrence St.,	" "	1918
J. Lowe McMahon, Treas., Prospect St.,	" "	1916
Mrs. Eva Gowing Ripley, 40 Emerson St.,	" "	1916
Edward E. Lee, Greenwood, Mass.	" "	1918
Dr. Charles E. Montague, 15 Richardson Ave.,	" "	1917

SUB-COMMITTEES

PUBLIC PROPERTY

Dr. Montague	Mr. Lee	Mr. Boardman
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FINANCE AND ACCOUNTS

Mr. McMahon	Mr. Lee	Mr. Boardman
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TEACHERS AND SALARIES

Mrs. Miller	Mr. Lee	Dr. Montague
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COURSES OF STUDY

Mrs. Ripley	Mrs. Miller	Dr. Montague
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TEXT BOOKS AND SUPPLIES

Mr. Lee	Mrs. Ripley	Mr. McMahon
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SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 76 West Chestnut St.

OFFICE HOURS

Monday, 7 to 8 p. m. Tuesdays and Thursdays, 8 to 8.30 a. m.
Wednesdays and Fridays, 4 to 5.30 p. m.

Office, Flanley Block.

Telephone, Office, 471W. Residence, 195M.

Clerk, Miss Gertrude V. Lofstrom. Hours, 8-12 and 1.30 to 5 on school days.

REGULAR MEETINGS OF THE SCHOOL COMMITTEE

Second and fourth Fridays of each month at 8 p. m. at Committee Rooms, Flanley Block.

SCHOOL COMMITTEE REPORT

In our last report mention was made of the growth in population in the Lincoln School District. As anticipated in that report the increase in the number of pupils attending the Lincoln School necessitated putting the first grade upon half time, a part attending the morning session and the remainder the afternoon session. The same teacher, with an assistant, is in charge of both sessions.

The continued increase in population in this district will probably necessitate a division of the second grade the coming year, as well as the continued division of the first grade. The purchase of a two-room portable building would provide accommodations for all the grades at this school for full time. If this building is obtained it might be possible to transfer a few pupils from the Woodville District to the Lincoln School, thus relieving the crowded condition of the lower room at Woodville.

Most of the other grammar buildings are full and some action must soon be taken to relieve the situation.

A slight change has been made in the schedule at the High School, the three upper classes, attending from 8 to 12.32 and the first year class from 12.45 to 4.54. Some complaints have reached the committee regarding the lateness of the afternoon session, especially for girls living in the outlying sections of the town, but we feel that a shortening of the session would seriously affect the efficiency of the school. This condition of double sessions must continue until a new high school building is erected.

PERMANENT IMPROVEMENTS

Since the erection of the Franklin School the grounds have been gradually filled by ashes and street cleanings. A considerable area was added to the grounds by these means, but it was a comparatively slow process and the committee had been watching for several years for a chance to fill in the land at a low cost. Advantage was taken of the opportunity offered by the building of the new block on the Richardson land on Main street and eight hundred double loads of sand and gravel were purchased with which most of the low land has been made available for a playground. Considerable grading remains to be done.

Thanks to the public spirit of the people in that district who contemplate further improvements in the grounds and the purchase of suitable equipment, the school will soon have a good play ground.

At Montrose concrete walks have been built on both sides of the building.

At the Hurd School gas lighting has been put in the corridors, one class room and teachers' room, thus providing a suitable place for gatherings of the Parents' Association in that district. Electric lighting has been put in three of the rooms at the Warren School to improve the light on dark days.

In the typewriting room of the High School gas has been replaced by electric lights which give a very much needed improvement.

FIRE PROTECTION

All the doors in each building leading from the basement to a corridor have been covered with metal on the side toward the basement, and the glass in the doors and transoms has been replaced with wire-glass, and these doors are self-closing.

At the Woodville School the walls and ceilings under the stairs have been wire lathed and plastered.

At the Franklin School brick walls have been built about both basement stairways and standard self closing fire doors installed, thus the basement is shut off from the corridors and exits by these walls and fire doors.

At the Hamilton School the ceilings under the front corridor and stairways have been wire lathed and plastered.

At the Lincoln School the ceilings under all the corridors and stairways have been wire lathed and plastered, the partitions separating the Manual Training room from the toilet and stairways have been bricked up, and a brick wall has been built between the book room and the main basement. The basement has been shut off from the corridors and exits by brick walls and self closing fire doors in the same way as at the Franklin School. The boiler room has been shut off in a similar way from the main basement, and the main basement has been divided from east to west by a brick wall in which there is but one opening and this is guarded by a self closing fire door. The gas in the Manual Training room and throughout the basement has been replaced by electricity. An outside exit has been built so that the pupils can go from the Manual Training room directly to the yard without passing through the basement.

Twelve additional fire extinguishers have been purchased for distribution among the different buildings.

As a result of these improvements the buildings are now much better protected against fire. The committee propose to make other changes to improve further the conditions.

At the High School it is proposed to install a sprinkler system in the

basement and chemical laboratory with standpipes to the top floor with two outlets on each floor with fire hose. The building has been connected with the street water mains by a six inch pipe to take care of the sprinkler system.

DENTAL INSPECTION

All the dentists in town have co-operated with the School Department in introducing dental inspection in the schools. The Department furnished two portable headrests and a few necessary instruments. An examination has been made in the first five grades and general advice given to the pupils.

The department has sent cards to the parents notifying them of cases in which their children's teeth need attention and recommending that they consult their family dentist. Another examination will be made later.

The thanks of this department is extended to the dentists for their valuable services.

TEACHERS' SALARIES

The committee again express the hope that the town's financial condition will soon permit of a further increase in the maximum salaries of the teachers, and a schedule was submitted to the Finance Committee showing what the increase in appropriations would be for three years if the maximum should be raised fifty dollars.

APPROPRIATIONS

We recommend the following appropriations:

Salaries	\$69,207.00
Contingent	7,000.00
Supplies	3,700.00
Fuel	5,000.00
Evening School	1,100.00
Practical Arts	600.00

\$86,607.00

The receipts are estimated to be \$2500.00.

In the reports of the Superintendent and of the Principal of the High School, a detailed account is given of all the departments of the school system and we request a careful reading of their reports.

ARTHUR H. BOARDMAN
IDA FARR MILLER
J. LOWE McMAHON
EVA GOWING RIPLEY
DR. CHARLES E. MONTAGUE
EDWARD E. LEE

REPORT OF SUPERINTENDENT**To the School Committee.**

Ladies and Gentlemen:—I hereby submit my fifth annual report as Superintendent of Schools for Wakefield, the same being the twenty-second in a series of such reports.

In this report I wish to call your attention to some things which we have done during the past year, bring some things before your attention for future consideration, and to recommend some things which would seem to be for the benefit of the schools in town.

I am happy to report that things have gone on with their accustomed smoothness in all departments. There has been a pleasing co-operation on the part of the principals and a ready response from the teachers. Only when these things are present can we have progress in our work.

In spite of the set back last winter caused by an outbreak of measles and whooping cough, our schools are in a flourishing condition, and all the teachers are working with the idea of progress in mind.

CROWDED CONDITIONS

Last year I reported that some of the buildings were rapidly filling up and that it would be a matter of only a short time before we would have some difficult problems ahead of us. We expected then that we would not be able to accommodate the registration at the Lincoln School. Our fears were realized. This fall we found it necessary to give up the room which we had been using as an ungraded room. In this, we placed those children who were considerably over age for their grade, either because of lack of knowledge of the English language or for other reasons. We found it very valuable in that those pupils who were registered in the special class because of lack of ability to speak English were able to make much more rapid progress due to more individual attention. I wish we could have kept this room for we sadly need it. Even using this room for a regular grade we were not able to take care of all the children without dividing the first grade into two sections, one of which attends in the morning, and the other in the afternoon. While this is not wholly desirable it has taken care of the situation this year.

Next summer we shall have about fifty-five or sixty leave the 8th grade and about ninety enter the 1st grade. This will leave a net gain of about thirty pupils. What we shall do with them becomes a serious proposition. It looks now as though we shall need another room next fall to take care of the increase in attendance. There are two ways in which we may do this: we can divide the first two grades and have morning sessions for a section of each and afternoon sessions for the other section; or we might have a portable building with

two rooms to take care of the overflow. Of these two solutions I recommend the latter as being better for the children although the former would cost less. In either event we shall need an extra teacher. A new building, equipped, would probably cost about \$3500. The portable building at the Franklin school cost about \$1700, but we were able to use some old furniture. Now we have no old furniture available, of the size needed, so we would have to add to the price of the building itself the cost of complete new equipment.

The lower room at the Woodville school has more children than a teacher can readily handle. This fall we installed some extra chairs, making the seating capacity fifty-two. When we consider that the teacher has two grades and that by far the largest portion of the children are non-English speaking, we can realize the difficulty she has in handling the classes. It looks now as though next year conditions will be even worse. We have no available room near at hand to accommodate any transfers. If we should have a two-room portable building at the Lincoln School it might be possible to transfer a few children from the Woodville school taking those who live nearest the dividing line of the two districts. We could probably take away enough pupils to relieve the serious congestion at Woodville.

We found it necessary to make a few transfers from the Prospect school particularly to relieve grades three and four. I do not see how conditions are going to be any better there next year.

The Warren school takes the children above the fourth grade in the Prospect District and above the fifth grade in the Hamilton. Taking these, together with the regular registrations in the Warren District, we find the upper grades well filled. One room has grades three and four together. We found it necessary to transfer several children from this room to the Hamilton school. At that time we hoped the transfers would be for this year only, but as time goes on I do not see much chance for putting the children back next fall.

The capacity of the other buildings is not unduly taxed, although practically all are well filled.

The town should be looking forward to increased accommodations in the near future.

HIGH SCHOOL

I have said in previous reports that the high school has more students than we can take care of in a single session. Last year the freshman class had to meet in the afternoon. Then we found it possible to have a short overlapping with the time for the three upper classes, but this year it did not seem at all feasible. Consequently we had to change the school hours for each section. This scheme is neither desirable nor worthy of commendation other than being a means of accommodation.

Some of the students who attend the morning session have to

leave home almost before daylight during the short days. Some of those who attend the afternoon session do not get home until about six o'clock. During the winter months all go home after sunset. Not only this, but the first year's class has to work in artificial light during the latter part of the day. I am not opposed to a two session plan in the high school, but I am not in favor of such hours as we have at present.

I believe a long school day for high school students is desirable and I hope that the time will come soon when we may have it. I believe high school students should attend school all day. This would mean more intensive work by the students, more thoroughness in their studies and perhaps it would give a chance for physical training. Laboratory periods also would be longer and of more value. Study periods would be supervised, and good habits of study developed. Then practically all the work, except the reading for reference and outside reading in literature, would be done during school hours.

Because of the increase in the enrollment we shall need another teacher next fall. Last fall we found it necessary to add an extra teacher to the commerical department because of the growth of the department.

Because of the large number of elections of drawing we found it necessary to engage a teacher for full time. Miss Amy L. Butterfield has ably served the town as supervisor of drawing in the grades besides giving a part of her time to the high school. She chose to take up full time in high school leaving the position of supervision to be filled by the election of another teacher.

For a report, more in detail, of the high school I refer you to the report of the principal.

JUNIOR HIGH SCHOOL

The present school course is really divided into two parts, the elementary school with grades, and the secondary or high school. Many people think of the elementary school as made up of three distinct groups: primary, intermediate and grammar. These three divisions however constitute one branch of our public schools. The present system is divided according to what is comonly known as the eight-four plan, meaning a pupil gives eight years to the elementary schools and four years to the high.

There is a wide gap between the elementary and high schools. In fact, I am not sure but what this is the worst gap a child meets in his whole educational career. It is certain that the readjustment necessary for high school life is a severe tax upon many children. In the grades they have only one teacher with whom to become familiar. Someone divides the day for them and indicates to them to a large extent what and when they shall study. There is no

passing in the corridors except at recess. When they get into high school all this is changed, and it is made worse by the present crowded conditions in our high school, for the day for each is really shortened because of our morning and afternoon sessions. The three upper classes have only four and one-half hours, and the first year class, four and one-fourth hours. There is little time for study during school time, consequently the students have to study a great deal at home, while, heretofore, he has not done very much at home. Again the student recites to several teachers instead of to one, and instead of remaining in one room all day he has to pass to different rooms for different recitations. Each individual thus is given more freedom, which at first some are disposed to abuse. The lessons are entirely different and each may "get" his lesson when he chooses instead of all study the same one at the same time. Again the method of teaching in the high school is usually different from that of the elementary due to the fact that practically all of the high school teachers are college trained, and colleges have begun only recently to take up teacher teaching. Practically all of the teachers in the grades are normal trained. This change in method of teaching adds to the confusion.

Many educators today believe that children over twelve years of age need a different kind of teaching from those younger, and they think that the schools do not take this enough into consideration, in the usual curricula and classes. They are recommending more and more that the division of school life be changed from the eight-four plan to a six-six or six-three-three plan, or at least that the work of the last two years in the grammar school should be differentiated. As I study the situation, I believe that the six-three-three plan is the one that will come into more general use. The six-three-three plan means that a pupil attends the elementary school for six years. These schools for the small children are located in the different districts in such a way that the little folks will be near their homes and will not have long walks. The high school life is six years, with three years given to the junior and three to the senior sections, and is in buildings centrally located. It is already rapidly spreading through the West, and is being taken up in the East by many cities and towns. It seems to me that this more nearly meets our modern demands than any other scheme we have at hand. The Boston Latin school has really had this plan for years and the city is now extending it to other schools. I commend the idea to the Committee for serious consideration.

Would a junior high school be of any benefit to the town as far as accommodations are concerned? The scheme presupposes one or more central schools to take care of grades VII-IX and a senior high school to take care of grades X to XII. If we could take the seventh and eighth grades out of the grammar schools we would have several rooms available for future growth. We would have the following

numbers of rooms released in each building: Hurd 1, Lincoln 3, Warren 3, Franklin 2, Greenwood 2. This would not give any permanent relief in the Lincoln District for if we could put such a scheme into operation next fall we would probably need two of the three rooms immediately.

It might be possible to have another room at Greenwood to take care of grades I-IX or the entire elementary school and the junior high school. No child from Greenwood then would have to come up town until the second year of his high school career. I am inclined to think that such a scheme would be very acceptable to the residents of that section for it would mean that they would have another year to attend school in Greenwood without the long walk or car ride to the centre.

The amount of room given at the other buildings by taking out the seventh and eighth grades would be sufficient to take care of the districts for several years to come.

All this would require the erection of a new building, which must come soon anyway. This new building might be for either the junior or senior section and used in connection with the old building. In building we should provide extra room for future growth. We might place all the high school students and a part of the eighth grade in the new building, and the rest of the eighth and seventh grades in the old or present high school building. As our numbers increase the eighth grade would gradually be forced out of the new building and then the freshman class in turn would follow. At such a time another new building would be needed. This additional new building would take care of the junior high school students but the necessity for this building would be postponed for a few years.

I believe such a program would be for the best educational interest of the town although it probably might not be the least expensive, financially. If we are to keep pace with the times we must provide more and better facilities for the upper grades, and I believe such a scheme as I have outlined above would do this.

FIRE PROTECTION

During the last part of the year the Committee did something towards making the buildings more secure from fires. No building is more nearly fireproof than is the the inside work. Brick walls may protect the outside, but they do not insure the safety of the interior except from a fire that may originate from without the building. Statistics show that something like eighty per cent or more of fires in school buildings originate in the basement. This being so, outside brick walls afford scant protection to the average school house, especially if it is more than a few years old.

None of our buildings have a fireproof interior, although we have

six brick buildings. Taking these things into consideration the Committee felt that for the safety of the school children something should be done that would give them more protection in case of fire. Before beginning this work the Committee called upon the State Inspector of Public Buildings for this district for advice and suggestions.

Every school in town has well executed fire drills. Each has more than one signal to indicate the different exits which the pupils shall use depending upon the supposed location of the fire. The largest buildings are emptied within two minutes.

HOME GARDENS

We have no available space around any of our school buildings for garden work, so whatever we do along this line has to be home garden projects. I believe that we should give this more serious attention than we have heretofore done. Nearly all of our schools have done something with home gardens, but we should do a great deal more. To this end I shall soon call a meeting of the principals, lay out plans for the coming season, and try to interest a far larger portion of the pupils in raising garden truck. To make the work more effective, there should be some way of inspecting the gardens during the summer and some way of giving advice to the children when the teachers are away for the long vacation. I believe this is a good line for the Parent-Teachers' Association to take up, and I would earnestly urge them to make this a part of their activities.

The Greenwood school for several years past has done good work along this line and has had good results. Their work shows that this is well worth while.

I believe there are several benefits that the children receive from taking care of home gardens. It will do them good to be out in the fresh air working on mother earth. There will be a joy in having some certain thing to do, to attend to living things and watch them grown. Homes would be beautified by flowers and perhaps unsightly back yards would yield not only vegetables for the family table, but also enough to supply a small income for the young gardener. I believe there will be an added benefit for the child if he will keep an expense account covering all his work and materials, especially for the vegetable garden. The flower garden is worth more for its ethical value.

Last fall we could not exhibit the results of the garden work at the fair, for just before the opening of the fair our schools were closed by order of the Board of Health because of a scarlet fever scare. We could not place on exhibit as a school but several individuals did show their products which were creditable, and won many prizes.

CONTAGIOUS DISEASES

For about five years we have had no such serious interruptions in our school work as during the past year. Last winter and spring there were a great many cases of measles and whooping cough. These diseases seemed to pass over the town in waves, going from district to district. There were so many cases, particularly in the lower grades that in many instances fifty per cent or more of the classes were absent. It goes without saying that this handicapped us in our work but the teachers by earnest work and special endeavor partially overcame the difficulty.

Shortly after the opening of school in the fall there was a fear that many children had been exposed to scarlet-fever, and the Board of Health closed the schools for two and one-half days. Happily there were not enough additional cases to cause any alarm.

TEACHERS' READING CLUB

Last year the Teachers' Association formed a reading class, which met once a month, and chose as a subject for study, psychology, with application to the class room. We continued the class this fall and while not so many attend as I wish, I feel that those who do are profiting by the study.

I believe it will prove of value to make this a regular affair and for the present have the attendance optional with the teachers. Different professional subjects can be taken up each year. Later, after due trial, I suggest that a reading and study course be a part of each teacher's duty, with regular attendance of each teacher required unless she may be taking up some regular work with a normal school or college.

DENTAL CLINIC

Early last summer every dentist in town became interested in dental inspection in the schools and after several meetings where they thoroughly discussed the matter they decided to take up the work.

The School Department bought two portable head-rests which could be easily carried from school to school, a few examination instruments, and cards for recording the results of the examinations.

Shortly after the opening of school in the fall the dentists began the work of inspecting the teeth of all pupils in grades one to five. At this time they merely examined the teeth of each child as a preliminary move. They recorded the results and gave advice as it seemed to be needed.

These cards were then graded good, fair and poor. Notices were sent home to the parents of those who received a mark of either fair

or poor, with the request that they consult with their family dentist as soon as possible. It is too early to record any results, but judging from the experience other towns have had we shall see a great deal of good.

The dentists examined 1201 children with following results:—
313 good; 509 fair; 379 poor.

Poor teeth besides being unsightly cause more disturbances within the human mechanism than is commonly recognized. Besides all this if we can get the children to take care of their teeth we shall do away with a large amount of unnecessary pain. If we can do this I shall feel that the work has not been in vain.

The work which has been done is only a beginning. It will be followed up by other examinations to see what progress has been made. Some means will be provided to take care of those who are financially unable to assume the burden which dental work might cause.

All the dentists have willingly and freely given of their time for this work, and deserve our commendation.

I thank them for the interest they took and the time they put into it, and especially Dr. O'Connell for his advice and zeal in following up the work.

PARENT-TEACHERS' ASSOCIATION

Previous to last spring there was only one Parent-Teachers' Association in town. This was in Greenwood and it has been of great help to the school and neighborhood. This organization has been in a flourishing condition for sometime. The members were of great assistance in securing organized play at recess, even furnishing an instructor to show the teachers how to conduct the games. They took charge of and arranged the garden exhibits of the town at the fair each fall. They furnished, from among their own members, inspectors for the home gardens which were connected with the school.

During the winter the Teachers' Association took up the idea of Parent-Teachers' Associations and held a public meeting in the town hall at which they had as speakers Dr. Winship, and Mrs. Smith of Malden, who is active in the State Federation. As a result of this meeting, Parent-Teachers' Associations have been formed in the High school, Hurd and Franklin Districts. All three give indications of being useful organizations. If they will bring the teachers and the homes into closer touch and understanding, they will serve a valuable purpose.

The associations at the Hurd and Franklin schools have presented the schools with sewing machines. The Franklin Association has become interested in the playground which the Committee filled in with good gravel. They plan to equip the same with suitable apparatus that it may be more useful. This will be of material assis-

tance to that community. They have several other projects in mind for the benefit of the school and for improving the surroundings.

BOOKKEEPING

In 1912 we changed the bookkeeping in the office. The new method was in accordance with recommendations from the Federal Bureau of Education and from the State Board. The scheme is practically the same as that adopted by the town last year.

We formerly kept our records under the following headings: General, Contingent, Books and Supplies, Fuel, Evening School and Practical Arts. Now we divide the items under the headings of Committee Expenses, Expenses of Instruction, Operating Expenses, Maintenance, Miscellaneous, Auxiliary Agencies, Outlay, Evening School and Practical Arts.

The principal difference is that the old contingent account is liberally subdivided, as is also the general account. The others are similar except that they are separated into expenses for the high school and elementary school.

EVENING SCHOOL

Our work in the evening school has gone on about the same lines as in former years. The attendance has fallen off very noticeably, mainly because there seems to be fewer illiterate minors in town than we have had for some time.

The instruction in the evening school proper consists of three lines of work:

First, we try to give a course for Non-English speaking people. We divide the classes as far as possible according to nationality for the males, but we group the women together. We divide the work into three parts: one for those who cannot speak or read English; one for those who know a little English; and another one for those who wish a little more advanced work.

Second, for the past four years we have offered a course in drawing giving the student the work he may desire, intending to help him in his daily work. The instruction has been mainly in mechanical drawing. Some who have taken the course have materially benefitted from it as is attested by promotions in their line of employment. But for some reason or other there has been no generous response to this line of work, and this failing has been in spite of the fact that we have secured the services of able instructors. Late this fall a new lease of interest seemed to develop and we now have a class of nearly thirty who attend very regularly under the leadership of Mr. C. A. VanDerveer of Heywood Brothers and Wakefield Company.

Third, the government is working with the different communities

towards eradicating illiteracy among aliens, and helping them become citizens of the country. Shortly before the circulars came out we had taken steps to organize a class which we call a class in citizenship. The aim in this work is to prepare for examinations those who are thinking of taking out, or have taken out, citizenship papers. The government cooperates by sending to the Superintendent of Schools the names of all those in this town who have recently taken out either the so-called first or second papers. The Attendance Officer has visited the home of each one whose name we have received and has explained the nature of the work we are undertaking. We are not meeting with quite the results for which I had hoped but I am inclined to think that the idea will grow as the class continues.

We admit to this class only those who can speak and read English, and confine the studies to American History, and the elements of government together with the study of the Constitution of the United States. We aim not only to give instruction in these subjects but also to show the meaning of American citizenship together with its ideals. We were fortunate to secure Mr. Raymond P. Dellinger as teacher of this class, and he is entering heartily into the spirit of the work. Recently he accompanied eight men to Boston and helped them secure their first papers. I expect that there will be others in the near future who will do this same thing.

PRACTICAL ARTS

Our classes in millinery and sewing are gradually increasing in membership.

Any town which does not maintain an evening class in Practical Arts must, by statute, pay the tuition of any women over seventeen years of age who wishes to attend such a school. The school authorities are given a chance to object, but practically the only legal objections are that the candidate is not a citizen of the town or is mentally incapable of profiting by the work. The tuition is fixed by the State Board and is based upon the recommendations of the local school committee. The rate is determined by the per capita cost of instruction for the previous year, not counting the cost of new equipment.

Stoneham and Reading send several young women to our classes and the number is constantly increasing.

If Wakefield did not maintain classes in Practical Arts the town would have to pay the tuition of all who might wish to take up this work. The student may choose the town or city in which to take up her study, and this is regardless of the amount of the tuition, or the difference of tuition in different towns. I believe it is better for the town to maintain these classes than to pay tuition to other towns, although the State reimburses a town to the amount of one-half of the tuition paid.

The net cost to Wakefield is not as large as might appear from the appropriation, for the State reimburses the town to the amount of one half the cost of the work carried on in these classes. The amount received by the town is figured as follows:—

Deduct the amount of tuitions, received and receivable, and the cost of new equipment from the amount paid for the classes for the school year; divide the sum left after these deductions by two, and we have the net cost to the town and the amount paid by the State. For instance; this year, the calendar year of 1915, we paid \$979.14 for the Practical Arts classes. We bought no new equipment, and we have received, together with amounts still due, \$278.00 for tuitions. This leaves \$701.14 as the cost. Dividing this remainder by two we have \$350.57 due from the State and \$350.57 as the net cost to the town for maintaining these classes.

We get some idea of the good of the work from our last report to the State in which we gave the estimated value of the work done in sewing and millinery. We reported as follows:—

Sewing	Av'age cost	Estimated value	
16 undergarments (estimated)	80c each	\$1.25 each	\$ 20.00
26 shirtwaists	90c each	\$1.50 each	\$ 39.00
67 dresses	\$3.00 each	\$6.50 each	\$435.50
22 children's garments	\$1.25 each	\$2.50 each	\$ 55.00
			<hr/>
			\$549.50

Millinery			
61 hats	\$2.52 each	\$4.50 each	\$274.50

Making total estimated value of \$824.00

This means that this amount of work was actually done in class time; but it does not show the full value of the work for while we insist that certain things shall be done in class we expect that similar things will be done at home; that is, we expect the women to apply what they learn. It is surprising to see the number of mature women who do not know how to sew nor how to use the sewing machine. I recall one instance of a woman with small children who had never taken a stitch and did not know how. Considering all these things I feel that the work is very valuable and should be done for the benefit of the community.

TEACHERS' SALARIES

The question of adequate salaries for teachers is ever present. Upon looking over the schedule of other towns of equal size I find that Wakefield is slightly under the average in regard to the amount paid the grade teachers, and more so in regard to high school teachers. I recognize the fact that the town has a high tax rate, but I hope the time will soon come when the town may see fit to give the teachers a substantial increase in the maximum salary.

We are not losing so many teachers each year because of calls to

other places, but we are constantly finding it harder to secure the kind of teachers we want to fill vacancies, because other towns smaller than Wakefield are paying salaries practically equal in amount to Wakefield, and really netting the teachers more.

A few years ago we could get grade teachers of experience for \$500, now teachers of the same training and amount of experience demand from \$550 to \$600. In many instances I have not been able to interest certain teachers at all because of our low salary rate, and these teachers would have been a distinct asset to the town.

At present a college graduate of successful experience demands about \$700 as an initial salary in Wakefield and because of this she sees only two years ahead with increases, for our maximum for our high school teachers is \$800.

If we are to keep up the high standard we are setting for our teachers we should raise the maximum as soon as the finances of the town will warrant it.

SCHOOL SAVINGS

	Greenwood	Lincoln	Franklin	Total
Active Accounts	225	230	153	608
No. of Deposits	1562	1538	1192	4292
Amount of Deposits	\$ 420.91	\$ 429.11	\$ 201.81	\$1051.83
Withdrawals	73.19	77.71	101.30	252.20
Amount transferred from Trustee to Pupils' Account	396.00	391.74	122.00	909.74
Bal. in custody of Trustee	107.85	16.57	32.03	156.45
No. of Savings Bank Books issued	34	22	19	75

SUMMARY FOR THREE YEARS

	Greenwood	Lincoln	Franklin	Total
No. of Deposits	5386	4773	4553	14,712
Amount of Deposits	\$1587.72	\$1220.88	\$1004.08	\$3812.68
Amount of withdrawals	127.86	226.56	298.57	652.99
Amount transferred to Pupils' Accounts	1406.68	962.74	559.00	2928.42
No. of Savings Bank Books issued	227	133	152	512

SEWING

The following is a brief extract from the report of the Teacher of Sewing:—

“The work has continued very much along the same lines as that of last year. The plan of allowing the pupils some freedom in the selection of articles to be made has proved doubly efficient as the girls are more interested in something they can select, and the class obtains knowledge of the construction of more articles while the expenditure of material and time are utilized to their value.

The correlation of sewing and drawing continues in the upper grades and this year the designing is applied to a larger number of articles.”

DRAWING

For a detailed report of the drawing I have taken a part of the supervisor's report.

“In the primary grades, perhaps more time is spent on illustrative drawing and on constructive work than on any other branch of the work. Illustrative drawing is the drawing of boys and girls, and men and women at work and at play. It gives endless opportunities for the use of the child's imagination and powers of observation. Original work is encouraged. Stories from history or from readers are illustrated.

The principal work of the year for grades I and II is the complete furnishing of a doll house, which gives many varied problems in hand-work. The furniture is made from drawing paper, and in many cases wall-paper, rugs, pictures, etc. have also been made by the children.

The hand-work for grade III is the making of a paper village. Small and large houses, churches, stores, schools, cars, teams, etc., are all made by the children. The illustrative drawing in this grade is correlated with this work as much as possible.

In grade IV, the work in drawing is a combination of primary work and the beginning or preparation for grammar work. Projects which require a little more thought, more skill of hand and eye, are introduced.

The drawing for all grades follows the seasons as nearly as possible,—the nature work in September, the study of color scales and harmony and the drawing of fruits and vegetables in October, design and picture study, and special holiday work in November and December.

In the grammar grades the design lessons were correlated with the work in sewing and sloyd. Designs for table scarfs and pillow covers, and monograms for towels, napkins, etc., were made and applied by the girls. The boys made and applied designs to tie racks and book rack ends. Many of the boys were interested enough to

design pillow-tops also. For this work in stencilling inside house paint was used with success.

Interesting booklets on artists and their paintings were made by the pupils of the grammar grades. The stories were written in the language periods. Perry pictures were bought and mounted by the children, and covers, well spaced and lettered were made in the drawing lessons."

MANUAL TRAINING

Mr. Fanck has given me an outline of the work in manual training together with the projects which have been worked out and also with those which the classes now have on hand. The following is Mr. Fanck's statement:—

"In our work with the sixth and seventh grades we have to consider first of all that we are working with young children and then, that they have to be taught the fundamentals.

For them the different tool processes have to be analyzed and presented in their proper sequence.

This requires careful individual work and of course precludes to a great extent the possibility of work in the larger forms with a less amount of supervision.

It is to our eighth grade boys that we can look for our practical results. With two years of graded toolwork behind them and the constructive information and mental drill received from the course, they are in a position to do general work for the schools and the department.

Certain boys in this class appear to be more interested in this sort of work than in the making of models. The attitude toward the work has been very encouraging this year and I have every reason to believe that it will be carried to a successful conclusion along the lines you suggested.

The following list will give you an idea of the practical work done since September for the schools and the department.

Sharpening tools, such as chisels, plane iron, knives, etc.

Filing gauges.

Repairing benches and vises.

Making boxes.

Step ladder for Lincoln School.

Bulletin board for High School.

Plant standards for windows.

Long work benches.

Window board.

Standard for pencil sharpener.

Sand papering and shellacing chairs.

Desk top.

Book rack, Hurd School.

Two tool racks.

Large bulletin board.

Shelf for closet in one of Lincoln School rooms.

Axes ground.

Desk top for Manual Training Department.

Bird feeder for Lincoln School.

Lumber rack reconstructed.

Knives ground for Greenwood School.

Corner shelf for Manual Training room.

Drawing boards for High School.

Large picture frame for Franklin School.

About 136 board feet of wood has been used for this sort of work since September.

Work has been begun upon doll houses for the primary grades.

Picture frames for the Franklin School.

Moulding tables for Lincoln School.

Construction of shelves, etc., for Manual Training room following alterations made during the Christmas vacation.

Our work in the larger forms outside of the work done for the school system will include such projects as library tables, a chair, typewriting table, telephone table, taborets, clock shelf, jumping standards. The boys will pay for the lumber used in these projects or provide the wood themselves."

CHANGES IN THE TEACHING FORCE

RETIRED

Miss Sarah E. Wilkins, from Lincoln.

RESIGNATIONS

High School

Mr. Fred H. Harvey because of ill health.

Miss Louisa Moulton to stay at home with parents.

Miss Anna Kelly to accept position in Gloucester.

Grades

Miss Ethelene Barnard from grade I, Lincoln to Winthrop.

Miss Dorothy Murray from grades III and IV Hurd.

Miss Elizabeth Poole from grade I, Franklin to be married.

Miss Ida F. Smith from grades I-III Franklin to be married.

ELECTIONS

High School

Mr. A. A. Fulton, from Northampton Commercial College to Head of Commercial Department.

Miss Addie M. Bucksey, from Hillsboro, N. H. to Commercial Department.

Miss Harriet M. Bigelow as extra teacher in Commercial Department.

Miss A. Irene Goddard, from Brunswick, Maine, to teach French and Algebra.

Grades

Miss Emma Locke, from Bellows Falls, Vt., to Lincoln VII and VIII.

Miss Mary F. Wade, from Salem Normal, as Assistant grade I, Lincoln School.

Miss Marion F. Clapp, from Edgartown, Mass., to Hurd III-IV.

Miss Mildred Munsey re-elected assistant in Warren.

Miss Alleda T. Neal, from Tewksbury (State) to grade I Franklin.

Miss Louise Pettingill, from Brewster, Mass., to grades I-II-III, Franklin.

Miss Marjorie Brownell of Plymouth, Dighton, Mass., as supervisor of drawing in the grades.

Miss Wilkins Retired

After faithfully serving the town for thirty-one years in different positions as teacher in the public schools, Miss Sarah E. Wilkins chose to retire under Chapter 832, Acts of 1913. Miss Wilkins willingly and loyally gave of her time and energy for the cause of education and while we regret to lose her services, we are glad that there is a means provided by the State to make a teacher feel more at ease during her retirement.

REPORT OF ATTENDANCE OFFICER

Mr. W. B. Atwell, Superintendent of Schools.

Dear Sir:—

I hereby submit the following report for the school year ending June 30, 1915.

I have investigated 519 cases as reported to me and found the pupils absent for the reasons given below:—

Sickness	107
Truancy	94
Lack of shoes, clothing, etc.	41
Kept out by parents	154

Tardy	23	
Found on street and taken to school	27	
Found on street and taken home	29	
Taken to court	1	
Employment Cards	9	
Health certificates	3	
New pupils from out of town placed in school	3	
Taken from home to school	3	
Left town	3	
Suspension from school	3	
Theft	1	
Disturbances near schools	6	
Assaults by children	4	
Pediculosis	4	
Destroying school property	1	
Transfer	1	
Birth certificates	2	519

In most cases where children were absent for lack of shoes I was able to procure them. The Sweetser Charity Fund Committee have been of great assistance in this respect, as they have granted every request for shoes or clothing which I made to them. The District Nurse has also procured clothing for children in several cases.

I have had the hearty co-operation of the Superintendent, Principals, and Teachers, for which I thank them.

Yours very respectfully,

ALBERT D. CATE,

Attendance Officer.

Conclusion

I wish to express my appreciation to the Committee for their ready cooperation. The stand of the Committee for furthering the interests of the schools at the expense of a large amount of their valuable time clearly indicates their desire to have the schools of Wakefield stand at the front.

Also I wish to thank the principals, teachers and townspeople for ready assistance in carrying out schemes for the betterment of the children educationally.

Respectfully submitted,

WILLARD B. ATWELL.

REPORT OF HIGH SCHOOL PRINCIPAL

Mr. W. B. Atwell, Superintendent of Schools.

Dear Sir:—Herewith is submitted the annual report of the Principal of the High School.

NUMBER OF PUPILS

For the year beginning in September, 1915, the number of pupils in attendance has been as follows:

	Boys	Girls	Total
Graduate pupils	2	3	5
Fourth Year pupils	33	38	71
Third Year pupils	49	74	123
Second Year pupils	67	60	127
First Year Pupils	78	95	173
	—	—	—
Total	229	270	499

I find on looking over my records of the year 1913 that my estimate for the attendance for the year 1914 was 448 pupils. The actual number turned out to be 475. For the year 1915-16, the present year, the estimated membership was 477. As a matter of fact, up to the present time 499 have been enrolled. It appears that the estimates of two years ago were conservative, being under statements, rather than over statements. For next September, 1916, my early estimate of 1913 indicated a school of 537 pupils. A more recent estimate, however, seems to show that the school will be larger, even, than that number—viz, 550. Of course, it is understood by everybody that an estimate of this sort is apt to go astray, and that the numbers are as likely to run below the estimate as above. However, for the last two or three years our estimates have been under the facts, so that we have a right to expect that the figure, 550, is not far out of the way, as the probable size of the school.

Of the above 550 (estimated) pupils, 350 will be found in the three upper classes.

To care for those in attendance this year requires the services of 18 teachers. The school building provides rooms for only fifteen. It became necessary, therefore, to continue the arrangement of last year, by which the pupils of the first year class are in attendance in the afternoon hours. A slight readjustment of hours, for several reasons, seemed advisable and almost imperative. At present, school begins for the three upper classes at 8 o'clock and closes at half past twelve; for the first year class, it opens at a quarter of one and closes at five minutes of five. Under the present arrangement, no teacher is obliged to be on duty both afternoon and forenoon, or part of each. Five teachers look after the afternoon session and the remainder,

the forenoon. While this arrangement is an improvement over that of last year, there are features about it that are anything but desirable. In three rooms, the desks calculated to be occupied by one pupil are necessarily shared by two; one upper class pupil in the forenoon and one first year class in the afternoon. Again, I hear that there are some parents who object to their children being obliged to return home after five o'clock, especially during the season of short days. I sympathize with them in their objection. Although nominally the forenoon session closes at 12.32, it is always three or four minutes later, before it is possible for the building to be occupied by the afternoon scholars—thus shortening materially the free time before school begins for the first year class. The few minutes before school opens, I have observed, afford the very best opportunity for teachers to get acquainted with their pupils and to give them individual help. Furthermore, the time actually spent in school by the upper classes has been reduced to four and a half hours and by the first year class to four and a quarter hours. At a time when the tendency is to increase the length of the school day rather than diminish it, it seems as though we were turning backwards the hands of the clock.

I find a reference in my report of last year to the length of time our present building will accommodate the school as at present divided. It was my judgment at that time that when the three upper classes number 375 pupils the limit will have been reached and some further adjustment made necessary. The indications are that we shall come within twenty-five of that number next September.

ATTENDANCE

The attendance since the opening of school has been the subject of especial attention. From month to month the attendance has been analyzed as carefully as may be. It appears that while the great majority of parents—two out of three—realize the value of constant and regular attendance, a few seem utterly to fail to see any value in it. In the month of December, out of 291 absences, over one hundred came from the absence of a mere handful of pupils—viz: 19, while 332 pupils had a perfect record. As nearly as I can figure it, there is about 3 per cent of necessary absence, with which absolutely no fault can be found. Beyond this necessary absence, there is a further substantial amount for which the reasons are entirely trivial. I wish the parents could realize the harm done by the occasional absence. There is more than one pupil in school whose failure to keep up with his class is due to absence that could have been easily avoided.

MILITARY DRILL

Attention has been called anew to the subject of military drill in schools, because of the interest in the general topic of preparedness and the possibility of our country becoming involved with the nations of Europe.

As I understand the report of the Legislative Commission on "Military Education and Reserve," it is the opinion of the Commission that military drill in schools is of little value.

An editorial in the Boston Transcript sets forth the attitude of the Commission, as follows:

"Instead of destroying time and energy to no purpose in infrequent close order drills, the commission recommends that for students who wish direct military training opportunity should be offered them to enroll in summer camps where in the period of a month, under competent direction, they can get all the possible value of the old system and more and get it in a way that shall be really effective.

"For the schools it strongly urges the further development of physical training according to the best prescribed standards, and also the teaching of the true military history of the United States, and of personal hygiene and camp sanitation. Recognizing that the boy best trained for civil life will be also best prepared to undergo intensive training in the particularized business of soldiering, when the time for such training comes, the commissioners stress such points as these and stress them correctly.

"In summary, then, the commission would have the public schools contribute the right groundwork for the making of soldiers, not the frills either of uniform or of drill, the State give opportunity of intensive training to all toward the making of good private soldiers, and the colleges engage more and more in the training of men to be capable officers.

"This policy for the schools is precisely what President Lowell has laid down as good policy for the colleges. He would not waste time in the desultory training of student battalions but would offer every man full opportunity to get good training in summer military camps for college students. Such must be the programme of our schools and colleges not only to the end that their students may have competent training, but also that they may avoid a false sense of security and sufficiency from the continuance of old forms of drill which are often of positive harm."

In view of these recommendations, a reorganization of our military instruction would seem desirable. My own feeling is that it would be wise, perhaps not to go the full length of the commission's recommendations and do away with the drill altogether, but to confine it to the boys of the two upper classes, making it compulsory except as provided by law, viz: for those who have conscientious

scruples against it and those who are physically unfit. At present there are upwards of eighty boys who would take drill under such an arrangement. With the numbers reduced it would be possible for an instructor to do much more intensive work than can possibly be done at present. At the present time, the rifles (many of them) put into the hands of the cadets are dummies. No arrangement has been possible for the adequate storing of the equipment. It has been bandied from the schoolhouse, to the Town Hall third floor, to the basement of the Armory. Nothing has been done, perhaps nothing could be done to arouse any respect for the equipment. In the reorganization of the department, nothing should be attempted that cannot be done as it ought. A battalion of three companies, as at present organized, cannot possibly work together at the same time in our armory in extended order. (I understand the recommendation of the commission is against close formation.) If we are to retain our present organization and all classes drill, the services of the instructor should be employed for three days and one company drill at a time. Taking all things into consideration the better course to pursue seems that of restricting drill to the older boys in the upper classes, making it compulsory for them and making it real drill, not play, with rifle practice, tent pitching, extended order work, etc.

PHYSICAL TRAINING

My report of 1913 made a reference to the subject of Physical Training, expressing the hope that some day your board would see fit to appoint a director of physical training for the town. If Military Drill were discontinued for the two lower classes in the High School, it would seem desirable to substitute something in its place, and what better than a thorough course in physical training. Dental hygiene, school physician, annual examination of eyes and ears—these words indicate that the community cares for the bodies of the school children. The eyes and ears, however, are not examined, the school physician does not do his work, the school dentist is not called in, until after the damage is done. Eyes and ears are discovered to be defective, sore throat and flushed face are detected, the teeth are found to be decayed. This is about as far as the care of the health of children goes on the part of school authorities. Little is done to prevent eyes and ears becoming defective, or the teeth decaying, or to increase the resisting power of the children's bodies. Would not a well-conceived and carefully-carried-out course in physical training provide a foundation for healthy eyes and ears and teeth and bodies? Would not such a course come nearer being fundamental than existing tendency and practice? When plans are drawn for a High School building, I hope ample provision may be made for a course in physical culture for girls and boys alike. What Boston is doing under the enlightened and far-seeing oversight of Nathaniel

J. Young, Director of Athletics, may well be a subject of thoughtful study. May I quote from an article of his—

“Years of experience in the department of physical education of the Boston public schools has taught me that the main object of athletics in public schools is not to encourage strenuous competition to the exclusion of the rights and the needs of those youngsters less fit and unable to endure the most rugged forms of athletics, but to make competition such that it can be indulged in by all, even down to the puniest youngsters who are in the greatest need of physical exercise

“Close competition has a tendency to destroy the general value of schoolboy athletics, making them of physical value to the few instead of the many which is the object in view. It requires but few boys to compose a football or baseball team and these few are picked from the many who are called out. If it were not for the fact that Boston schools have provided exercise fitted for the others, the majority would be passed by unnoticed while theirs might be the greatest need for physical exercise.

“Of course it is difficult for athletics to exist without some forms of competition by which the participants may gain satisfaction for their efforts, but the competition should be of such character that all may join. Interclass competition should and has been encouraged in the Boston schools and those who have been unable to earn a place on the school team might be able to make a place on a class team and gain the same benefits as their more gifted brothers.

“For this very same reason soccer was added to the list of authorized sports of the Boston schools. Many boys were obliged to wholly pass up athletics owing to their inability to make football, baseball or track teams, and soccer required the very grade of physical effort that was fitted to these boys. This gave several hundred more the opportunity to gain benefit through school athletics.

“Much has been done for track athletics in Boston schools. Raised corners have been furnished those schools with tracks and all the apparatus required has been supplied for track and field work. Regardless of the physical ability of any of the pupils, some form of exercise can be found suited to their ability.”

Below is the required Physical Training Course for High School boys in Boston.

FIRST YEAR

Each Boy Must Qualify in:

Dash; One form of jumping; Putting shot (5 pounds);

Chinning (Pull-ups); Swimming.

Events	Required Minimum	
	Time, Height or Distance	
50 Yards Dash	8 seconds	
Running High Jump	3 feet	
Running Broad Jump	11 feet 6 inches	
Standing Broad Jump	5 feet 6 inches	
Putting Shot (5 pounds)	25 feet	
Chinning (Pull-ups)	3 times	
Swimming	10 strokes without stopping	

SECOND YEAR

Each Boy Must Qualify in:
Dash; Two forms of jumping; Putting shot (8 pounds);
Chinning (Pull-ups); Three swimming events.

Events	Required Minimum	
	Time, Height or Distance	
75 Yard Dash	11 seconds	
Running High Jump	3 feet 6 inches	
Running Broad Jump	13 feet	
Standing Broad Jump	6 feet	
Putting Shot (8 pounds)	26 feet	
Chinning (Pull-ups)	5 times	
Swimming:		
Diving		
20 Yards	35 seconds	
60 Yards	without stopping	

THIRD YEAR

Each Boy Must Qualify in:
One dash and one run; Two forms of jumping; Putting shot
(8 pounds); Chinning (Pull-ups); Three swimming events.

Events	Required Minimum	
	Time, Height or Distance	
100 Yards Dash	15 seconds	
220 Yards Run	32 seconds	
Running High Jump	4 feet	
Running Broad Jump	14 feet	
Standing Broad Jump	7 feet	
Putting Shot (8 pounds)	30 feet	
Chinning (Pull-ups)	6 times	
Swimming:		
Dive and Pick-up Object	6 feet depth	
40 Yards Dash	1 minute	
100 Yards	without stopping	

FOURTH YEAR

Each Boy Must Qualify in:

One dash and one run; Two forms of jumping; Putting shot (12 pounds); Chinning (Pull-ups); Three swimming events.

Events	Required Minimum Time, Height or Distance
100 Yards Dash	14 seconds
440 Yards Run (16 years or over)	1 min. 20 sec.
Mile run (17 years or over)	8 minutes
Running High Jump	4 feet 6 inches
Running Broad Jump	15 feet
Standing Broad Jump	7 feet
Putting Shot (12 pounds)	26 feet
Chinning (Pull-ups)	7 times
Swimming:	
220 Yards	without stopping
Carrying burden in water	
Knowledge of First Aid	

For girls the physical training includes free standing exercises, dancing, games and apparatus work, with the following extra requirement—"Each girl must know how to swim before she can receive a diploma. First year girls are not required to swim; second year girls must swim 25 yards; third year girls, 50 yards; and fourth year girls, 75 yards."

MUSIC

The effect of increasing the allotment of the music director's time is already apparent. Every pupil in school now shares in the weekly chorus work. The voices of the second year class have already been once tried out privately by the instructor. It is the expectation that before the year is over, there will be another trial. The greatest obstacle we meet in the work with the first year pupils is the self-consciousness of the boys that keeps them from singing freely. We have been trying in a rather desultory fashion, the experiment of having the boys sing by themselves. The zest and increased freedom with which they throw themselves, almost without exception, into the singing leads me to wonder if it would not be a wise course to provide an additional period weekly for the boys of the first year class, until they acquire the habit of free singing and become accustomed to the sound of their own voices. The period rendered available by giving up military drill could well be used for this added practise.

PETTY THIEVING

The school has suffered for several years from petty thieving, which it seems well nigh impossible to stop. With only one recess, and a short one at that, during each session, of necessity frequent permission must be granted to go to the basement. To do otherwise, would work grave injury to many pupils. The corridors and hallways, therefore, become a more or less frequented highway. Inasmuch as the wraps of practically every child in school hang in the corridors, they are at the mercy of every passerby. A coat might almost as well be hung in the North Station and be expected to be left alone, as to expect the outer clothing hanging in the corridors of our school to go unmolested. The wonder is that we do not suffer more. The best that can be done is to charge every pupil to leave nothing of value in their outer pockets in the corridors. The disease is incident to our crowded conditions. A new building will provide individual lockers.

VOCATIONAL EDUCATION

During the year, one boy has left the school in order to attend the Agricultural Department of the Reading High School. How soon others may do the same thing, of course, we cannot tell. As I understand it, the whole or part at least of his tuition will be paid by Wakefield. While I have felt the great desirability of establishing an agricultural department in connection with our school, it might seem foolish to do so when a good school is so near our doors, to which those agriculturally inclined can resort. Wakefield is a manufacturing town and it is a question whether it could not well add to the curriculum of its High School, a department of vocational education, not agricultural. If it were done, it is entirely possible that pupils from our neighboring towns of Stoneham and Reading might desire to attend. The High School in Menomonie, Wisconsin, offers courses in architectural drafting, machine drafting, machine shop practice, plumbing and brick laying for pupils in the last two years of the course. For the first two years the mechanical work consists of joinery, wood turning, pattern making and foundry practice. It is not the idea to teach pupils any particular trade, but to give them the fundamentals of several trades.

THE STANDING OF WAKEFIELD IN THE STATE

Below is a summary submitted to you early in the year which, it appears to me, will be of interest to the people of the town.

Facts obtained from the Circular of Information No. 1—Board of Education of Massachusetts.

1. There are 216 High Schools in the State.
2. Wakefield High School is among the forty-four (44) cities and towns whose High School numbers 300 pupils or more.
3. In this group the highest cost per pupil for instruction is in Brookline High School where it is \$99.00 per pupil.
4. In Wakefield the cost per pupil for instruction is \$35.00 and Wakefield stands 38th in the list of 44.
5. Wakefield is in the third of the four(4) groups into which these forty-four (44) towns and cities are divided according to valuation, that is, her valuation is less than \$6000 but more than \$5000 per pupil.
6. In Wakefield, 18 percent of all the pupils in school are High School pupils.
7. In nine (9) of the forty-four (44), this percentage is higher than eighteen (18); in four (4) it is the same, and in thirty-one (31) it is less.
8. The cost of Wakefield High School for fuel, janitor, repairs, etc., was \$10 per pupil.
9. Of the forty-four (44) schools in the group, six (6) had a lower cost, three (3) had the same and thirty-five (35) had a higher cost.
10. Of the forty-four (44) schools, Wakefield stands 39th in **total** cost per pupil, that is, for instruction and up-keep; Newburyport, Marlboro, Gardner, Woburn and Natick being lower.

MISCELLANEOUS

The following graduates continued their education beyond High School graduation.

Evelyn S. Donnelly	Salem Normal School
Barbara Randall	Simmons College
Gladys Watkins	Radcliffe College
Miriam A. Sanders	N. H. State College
Marion Lawrence	Simmons College
Thelma Bridge	Wakefield High School (Post Graduate)
Hazel E. Barstow	Salem Normal School
Jeremiah J. Buckley	Valparaiso (Ind.) University
Doris Cartland	Bradford Academy
Raymond P. Cassidy	Harvard Dental School
Beulah Christie	Lasell Seminary
Paul Guillow	Wakefield High School (Post Graduate)
Palmer Hutchinson	Norwich University
Norman B. Kingston	Lowell Textile School
Philip McAuliffe	Tuft's Dental School
Dora McKie	Wakefield High School (Post Graduate)
Edith Packard	Wakefield High School (Post Graduate)
Fred G. Reid	R. I. State College
Ruth G. Taylor	Lasell Seminary
Millard Thresher	Phillips Academy Exeter
Violet King	School for Nurses Deaconess Hospital

A new club, an English Club, has been formed in the English Department. Membership is confined to those whose records are either A or B.

Emily Preston is in the Sophomore Honor List, at Mt. Holyoke College, being among the Sarah Williston Scholars. This means that Miss Preston is one of the thirteen students with highest rank.

In the faculty list of Mt. Holyoke College appears the following:

"Frances E. Jackson, graduate fellow and assistant in Zoology," received Senior Honor, being one of the Mary Lyons Scholars. Miss Jackson is a graduate of the class of 1911.

The school was favored in the late fall with an address by Mr. Sidney Watkins of the Boston & Maine Railroad on "Safety." His address was one of the most interesting that it has been the fortune of the school to hear.

With Reading and Stoneham, Wakefield has joined in forming the Middlesex Triangular Debating League. On January 7, Wakefield and Stoneham debated—Resolved that the United States should adopt Prohibition. Wakefield won.

A Parent-Teachers' Association in connection with the school has been formed and much interest has been displayed in the few meetings that have been thus far held.

GRADUATION EXERCISES, WAKEFIELD HIGH SCHOOL CLASS OF 1915

Town Hall, Thursday, June 24, 8 o'clock

PROGRAMME

Overture and March

Chorus—The Parade

Tracy

Declamation—The Public Duty of Educated Men

Curtis

Leonard Aloysius Dryer

Essay (Salutatory Rank)

Shall the Women of Massachusetts Vote?

Barbara Randall

Chorus—Spread Thy Silver Wings, O Dove

Rubenstein

Declamation—First Inaugural

Abraham Lincoln

Hollis Earl Morton

Semi Chorus—(a) At Twilight

Friml

(b) Lullaby (Humoreske)

Dvorak

Essay (Honor Rank)—Let Us Have Peace

Thelma Bridge

Declamation—Retribution

Osborne

George Lincoln Dillaway, Jr.

Chorus—The Postilion's Song

Hadley

Oration (Original)—I Wonder——

Alec Grant Williams

Essay and Valedictory—Who Are Our Neighbors?

Gladys Watkins

Presentation of Diplomas—Mr. W. B. Atwell

Superintendent of Schools

Class Song

Music by C. Albert Jones

March

Motto: Esse Quam Videri

CLASS SONG

Alec Grant Williams

To Thee, O Lord God of Mercy,

A humble chant we raise,

Our hearts deep stirred with purpose,

With naught of earthly praise.

The hand is leaving that led us

Through preparation's strife.

Help us, O Lord of the future,

Bear the burdens of life.

The light of a great tomorrow

Greets through the open door,

Deep bathed we stand in its glory,

In hope, for evermore.

As sea girt cliffs hurl the breakers,

Hurl wrong, in cause of right.

May work be a long sought pleasure,

Life useful, a keen delight.

To Thee, O Lord God of Glory,

Thy humble children call.

As we step into the future,

Thy hand, Lord, lest we fall.

Thy guidance through the dark of night,

Lead us, Lord, show us light.

When pleasure bends to duties' right

Guide us, Lord, in Thy might.

SENIOR CLASS—1915

General Course

Doris Hutchinson Allen
Hazel Emma Barstow
Jeremiah Joseph Buckley
Doris Helen Cartland
Raymond Paul Cassidy
Beulah Milton Christie
George Lincoln Dillaway, Jr.
Olive Louise Eaton
Paul Kimball Guillow
Ethelyn Grace Hudson
Palmer Hutchinson
Violett Annie King
Norman Baker Kingston
Irene Louise Lawrence

Philip Leo McAuliffe
Dora McKie
Laura Ernestine Mills
Hollis Earl Morton
Thomas Christopher Murray
Frank Elmer Packard, Jr.
Fred Gavin Reid
Ruth Geraldine Taylor
Millard Wilson Thresher
Pearle Ernestine Trefrey
Alec Grant Williams
Everett May Winslow
Elsie May Wolfe
Elliot Zwicker

Commercial Course

Arthur William Anderson
Anna Isabelle Bannon
Ralph Ernest Belmore
Ruby Belmore
Ruth Elizabeth Bower
Mary Isabel Brehaut
Gray Bidwell Brockbank
Adelene Carolyn Burrill
Maurice Otis Carter
Mary Elizabeth Curley
Grace May Dadley
Mabel Edna Dadley
Leonard Aloysius Dryer
Isabel Anna Friberg
Daniel Hallissey Galvin
Ivy Mae Gould
Bertha Elizabeth Holmes
Edris Lawrence Kalberg
Esther Eugenia Lofstrom
Mary Elizabeth Keefe
Marion Gertrude Kennedy

James Francis Kelly
Alice Louise Kelley
Lotty Frances Landers
John Roger Lovering
Lawrence Paul MacAdams
Ernest MacKay
Mary Esther Maguire
Elizabeth Margaret Maloney
Helen Rita Marshall
Arthur Louis Maxwell
Agnes Louise McFadden
Florence Elizabeth Miller
Edith May Packard
Helen Christine Preston
Arleigh Clifford Sawyer
Pearl Evelyn Scott
Edward John Sexton
Theresa Irene Shea
Mary Blight Thistle
Eunice Elizabeth Whitney
Emily Cenie Whittle

James Everett Worthley

Classical Course

Thelma Bridge	Marion Lawrence
George Washington Butterfield	Barbara Randall
Margaret Herrick Clark	Miriam Augusta Sanders
Evelyn Sarah Donnelly	Gladys Watkins
Frances Elisabeth Watson	

Below are the yearly statistics.

HIGH SCHOOL STATISTICS

	Dec. 1910	Dec. 1911	Dec. 1912	Dec. 1913	Dec. 1914	Dec. 1915
No. graduated	53	71	65	70	70	*69
Aver. age at grad.	18 7-12	18 5-12	18 3-12	18 3-12	18 9-12	18 6-12
Senior Class	53	72	67	70	81	69
Size when entered	127	142	125	122	146	135
Junior Class	89	78	81	90	84	119
Size when entered	142	125	122	146	135	168
Second Year Class	92	95	108	98	147	120
Size when entered	125	122	146	135	168	158
First Year Class	117	138	127	161	146	168
Size when entered	122	146	135	168	158	173

* Estimated.

The **dark faced type** of the table indicates the membership of the present senior class from year to year in its course.

Respectfully submitted,
CHARLES H. HOWE.

REPORT OF THE SCHOOL PHYSICIAN

In February 1915 a case of measles was reported on Salem street. Other cases were soon reported from the Lincoln school and the disease spread rapidly until all schools in town were infected. In four months measles were reported in more than three hundred seventy-five families having children in school, and the total number of cases must have reached at least six hundred and probably more, with at least four deaths directly or indirectly.

In several instances half of the pupils in a room were absent at a time.

In almost all cases the law and the regulations of the Board of Health were carefully observed. The cases were reported, the house placarded, and all children of infected families kept out of school. The directions to teachers were to send home at once all pupils showing signs of the disease. But all our efforts had no effect whatever in stopping the spread. In practically all the school rooms not more than one or two susceptible pupils failed to contract the disease. It is my firm belief that if no precautions whatever had been taken the epidemic would not have been more severe, or resulted more seriously. The fact that measles is highly contagious before a diagnosis is made in most instances, and that parents as a whole consider it a slight and necessary disease render the present means of combating such an epidemic almost if not entirely useless. Unless some future means are found we shall witness a repetition of epidemic as soon as we have a sufficient number of susceptible pupils in school.

The so-called serious contagious diseases, Scarlet Fever, and Diphtheria have not gained a foothold in our school population. We have had quite a number of cases during the year but nothing resembling an epidemic, and so far as I know no contagion in these diseases has been traced to the school.

Aside from the measles epidemic the health of the children has been in the main good and fairly free from the contagious and parasitic skin diseases. Eternal vigilance is the price of the latter condition.

The Principals and Teachers have cooperated with the School Physician in fullest degree and it is in a large measure due to their care and watchfulness that cases are called to my attention. The entire benefit of medical inspection cannot be realized until some way is devised to care for those children whose parents neglect to take seriously the advice given. These are a small proportion however. The Attendance Officer has been of material assistance in dealing with the parents.

CHARLES E. MONTAGUE, M. D.

Appendix A

STATISTICS

Population, Census 1915	12,728
According to school census the number of children in town between five and fifteen in September, 1915 . .	2,310
September, 1914	2,107
Increase	203
Number between seven and fourteen, September, 1915	1,746
Number between seven and fourteen, September, 1914	1,487
Average membership, ending June, 1915	2,318.79
Average membership, ending June, 1914	2,250.21
Increase	68.58
Total membership, 1915	2,542
Total membership, 1914	2,552
Average attendance, 1915	2,166.93
Average attendance, 1914	2,104.43
Per cent of attendance for 1915	93.45
Per cent of attendance for 1914	93.52
Length of school year—Sept., 1914-June, 1915 . . .	39 weeks
Days lost, stormy weather, holidays, etc.	6 days
Actual length of school year	37 weeks, 4 days
Special teachers employed	5
Number of regular teachers employed	77
Total teachers employed	82
Cost per pupil based on average membership for town	
fiscal year:	
High School	\$48.87
Elementary Schools	31.32
High School and Elementary	34.71
For the State, High School and Elementary	40.41

Appendix B

SCHOOL ORGANIZATION

SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 1911, Brown University,

SUPERINTENDENT'S CLERK

Gertrude V. Lofstrom

LIST OF REGULAR TEACHERS TO DATE

Name	Grade	Date of first election	Where Educated
High School			
Charles H. Howe, A.B.	Principal	1895	Dartmouth College
John B. Sawyer, A.B.	Sub-master	1912	Bates College
A. A. Fulton	Assistant	1915	Northampton Commercial
R. D. Arnold	"	1914	Clark College
Helen W. Poor	"	1896	Radcliffe College †
Helen Gilmore	"	1913	Boston University †
Ethel G. Reed, A.B.	"	1911	Tufts College
Elizabeth Ingram	"	1881	Smith College †
Ethelyn M. Pattee, A.B.	"	1912	Wellesley College
Grace Emerson, A.B.	"	1911	Boston University
Alfred Preble, B.S.	"	1913	Tufts College
A. Irene Goddard	"	1915	Boston University
Camilla M. Moses, A.B.	"	1910	Radcliffe College
Anna Carroll, A.B.	"	1913	Barnard College
Margaret A. Ryan, A.B.	"	1905	Boston University
M. Alice Ryan	"	1902	Wakefield High
Addie M. Bucksey	"	1915	Salem Normal
Harriet M. Bigelow	"	1915	Fitchburg Normal
Mary Brehaut	Clerk	1915	Worcester Business Wakefield High
Lincoln			
T. Frank Shea	Principal	1902	Westfield Normal
Fannie E. Carter	8	1886	Millbury High
Emma Locke	7-8	1915	Randolph, Vt., Normal
Eunice W. Fobes	7	1904	Farmington Normal
M. Emma Vinal	5-6	1913	Bridgewater Normal
Clara Davidson	6	1907	Truro Prov. Normal
Jessie S. Dyer	5	1900	Quincy Training
Isabel M. Elliot	4	1900	Wakefield High
Bernice E. Hendrickson	3-4	1908	Salem Normal
Glennah Shepard	3	1914	Framingham Normal
Hannah J. Ardill	2	1892	Salem Normal
Carolyn M. Burbank	2	1915	Plymouth, N. H., Normal
Persis Richardson	1	1911	Plymouth Normal
Lillian Edmands, Sub.	1-2-3	1911	Wakefield High
Mary F. Wade	Assistant	1915	Salem Normal
*Mary I. Hawkins	2	1896	Southboro High
* On leave of absence			
Warren			
M. Annie Warren	Principal	1871	Wakefield High
Mildred Munsey, B.A.	Assistant	1911	Mount Holyoke
Mary Kalaber	7	1888	Salem Normal
Olive Brownell	7	1913	Boston University †
Bessie E. David	6	1907	Bridgewater Normal
Irene F. Norton	5	1908	Hyannis Normal
Lillian A. Shaffer	3-4	1908	Hyannis Normal †
Mary E. C. Geagan	2	1906	Lowell Normal
Alice J. Kernan	1	1890	Wakefield High
† Not a graduate.			

Greenwood

Ross Vardon	Principal	1910	Bridgewater Normal
Pertie Gray	8	1912	Plymouth Normal
Lila McCormick	7	1891	Wheaton Seminary
Hattie Blanchard	6	1911	Plymouth Normal
Mary L. Geary	5	1914	Salem Normal
Laura A. Hart	4	1910	Framingham Normal
Susie E. Long	3	1907	Castine Normal †
Mercie M. Whittemore	2	1900	Miss Wheelock's K. T. S.
Gertrude Howland	1	1913	Hyannis Normal

Franklin

Edward L. Hill, A.B.	Principal	1912	Brown University
Florence Arnold, A. B.	8	1910	Radcliffe College
Eliza Coburn	7	1912	Salem Normal
Marion deC. Ellis	6	1908	Emerson College Oratory
Gertrude Sullivan	5	1913	Fitchburg Normal
Maude L. Arnold	4	1899	Salem Normal
Katherine Kelly	3	1894	Salem Normal
Dorothy Packer	2	1906	Salem Normal
Alleda T. Neal	1	1915	Kindergarten Normal T. S.
Louise Pettingill	1-2-3	1915	Miss Wheelock's K. T. S.

F. P. Hurd

Harriet O. Paine	Principal 7-8	1910	Hyannis Normal
Eva E. Howlett	5-6	1880	Salem Normal
Marion F. Clapp	3-4	1915	Hyannis Normal
Mabelle L. Bartlett	1-2	1911	Symonds K. T. S.

Hamilton

Elizabeth Gardner	Principal 5	1898	Calais, Me., High
Mary E. Kelly	4	1884	Wakefield High
Florence B. Holt	3	1911	Page Kindergarten
Mary C. Donovan	1-2	1904	Symonds K. T. S.

Woodville

Anna Hurley	3-4-5	1914	Lowell Normal
Ruth Hickey	1-2	1914	Salem Normal

Montrose

Helen Prescott	Principal 5-6-7	1911	Arlington High
Mary T. Dowling	1-2-3-4	1912	Salem Normal

Prospect Street

Mabel A. Kernan	Principal 3-4	1899	Wakefield High
Audie R. Crosman	1-2	1899	Wellesley College †
Mrs. Myrta Knight	Per. Substitute	1910	Salem Normal

† Not a graduate.

SPECIAL TEACHERS

Name	School	Where Educated
C. Albert Jones	Supervisor Music	1912 Boston Conservatory
Amy L. Butterfield	Superv'r Draw., H. S.	1910 Boston Normal Art
Marjorie Brownell	Superv'r Draw., Grades	1915 Mass. Normal Art
Louise U. Ekman	Teacher Sewing	1909 Woburn Training School
Joseph Fanck	Teacher Sloyd	1913 Mass. Normal Art
John H. McMahon	Military Instructor	1909 A Co., 6th Inf. M. V. M.
Dr. C. E. Montague	School Physician	
Albert D. Cate	Attendance Officer, Census Enumerator	

JANITORS

Name	School	Residence
Edward E. Eaton	High	31 Park Street
Charles E. Newman	Lincoln	13 Otis Street
Albert Heath	Warren	40 Gould Street
George Couillard	Hamilton	15 Murray Street
Josiah H. Ringer	Greenwood	Greenwood Avenue
W. W. Shedd	F. P. Hurd	25 Cordis Street
A. A. Mansfield	Franklin	8 Summer Street
Charles E. Classen	Woodville	Nahant Street
Lewis Hatch	Montrose	237 Salem Street
T. John Ardill	Prospect Street	8 Fairmount Avenue

Appendix C

COST OF PUBLIC DAY AND EVENING SCHOOLS, 1915

SUPPORT

	Total	Day Schools		Evening	School
		High	Elem.	Elem.	Prac. Arts
General Expenses:					
Superintendent of Schools and Attendance Officer: Salary	\$ 2,649.45				
Other expenses	100.43				
School Committee Clerk, etc.	533.33				
Other expenses	533.75				
Expenses of Instruction:					
Supervisors' salaries	1,715.95	160.00	1,555.95		
Principals' salaries	9,036.07	2,200.00	6,346.07	128.28	361.72
Teachers' salaries	49,326.93	14,670.40	33,637.29	614.75	404.49
Text Books	1,882.16	860.13	996.63	25.40	
Stationery and supplies	1,496.19	501.48	935.42	22.63	36.66
Expenses of operating School Plant:					
Janitor service	4,921.83	1,164.19	3,562.99	65.32	129.33
Fuel	4,670.28	1,083.58	3,496.78	57.69	32.23
Miscel. expenses of operation	845.65	135.19	710.46		
Maintenance:					
Repairs and up-keep	1,980.95	255.12	1,725.83		
Auxiliary Agencies:					
Promotion of health	269.68		269.68		
Miscellaneous	408.91				
Outlay:					
New equipment	653.23	209.17	444.06		
Grounds and permanent improvement	1,853.75		1,853.75		
Miscellaneous Expenses:					
Evening school	18.11			3.40	14.71
Total expenditures for all school purposes	\$82,896.65	\$21,239.26	\$55,534.91	\$917.47	\$979.14

Appendix D

HOW SCHOOL MONEY IS SPENT



1.	Salaries: Supt. Attend. Officer. Teachers, School Physician	74.10 per cent	\$61,419.16
2.	Janitors	5.70 per cent	4,727.18
3.	Fuel	5.52 per cent	4,580.36
4.	Books and supplies	3.97 per cent	3,293.66
5.	Miscellaneous: Water, Light, Janitors' supplies, Printing diplomas, Cartage	2.50 per cent	2,077.90
6.	Repairs	2.39 per cent	1,980.95
7.	Permanent improvements	2.24 per cent	1,853.75
8.	Office Expenses, including clerk hire, telephone	1.29 per cent	1,067.08
9.	Practical Arts Classes: Includes evening classes in cooking, sewing, and millinery	1.18 per cent	979.14
10.	Evening school	1.11 per cent	917.47
		100.00 per cent	\$82,896.65

REPORT OF HIGHWAY ENGINEER

To the Honorable Board of Selectmen.

I herewith submit a report of the work of the Highway Department for the year ending Dec. 31, 1915.

The amounts asked for in our estimates for this year were in accordance with the plan of 1913, with the exception of the appropriation for Lowell street and the accounts made necessary by the change in the accounting system. To these estimates were added, by the vote of the town, \$2,000 to cover the raise in the laborers pay from \$2.25 to \$2.50 and \$10,000 for the unemployed.

The original amounts asked for in the general highway appropriation would not have covered more than the general cleaning, oiling and repair work, so it was thought best to divide the \$10,000 with the other accounts.

An endeavor has been made to do some extensive work in each section which could not ordinarily have been done from the regular appropriation. In some sections the allotment has been overrun, due in some cases to the heavy rains and the resultant washouts and in others to the construction work.

The cost of oiling has been exceptionally small, and more ground has been covered owing to the low cost of Asphaltic oils this year.

An excellent gravel pit has been opened on the Town Farm where sufficient gravel can be obtained for years to come. The Highway Department should be given the use of this as the land is unfit for cultivation.

GENERAL MAINTENANCE

To this account are charged all supplies and repairs that are not chargeable to the Sections or other accounts. As the supplies are used, this account is credited and the charge made to the proper account.

From this account was purchased the 7-ton tandem roller which was rented last year from the Buffalo Steam Roller Co. with the understanding that the rental price of \$500 should be deducted from the selling price of \$2,150 if the town decided to buy. This year it was decided that the town could not afford to buy the roller at \$2,150 but that it could for \$1,700. This price was finally accepted by the Buffalo Steam Roller Co. The roller was not used the whole season owing to the lateness in concluding the negotiations, but it gave excellent satisfaction for the remainder of the season and should prove very economical and valuable on sidewalk, patching and general work for which the 15-ton roller is too heavy and cumbersome.

From this account are also taken the maintenance of the horses and equipment, compensation insurance and water charges for drinking fountains and horse troughs.

SIDEWALKS

There have been more gravel sidewalks built and repaired this year than has been the custom in recent years and less tar concrete. **Sec. No. 1.** Practically all of the walks have received a coating of gravel. **Sec. No. 5.** All walks south of Albion street have been repaired. **Sec. No. 6** Richardson, Bennett, Melvin and Charles streets have all had work done on the sidewalks. **Sec. No. 7.** Oak street has had two new sections built and the rest coated with gravel from Nahant street to beyond Greenwood avenue. **Sec. No. 8.** A new section was built near Spring street and the rest repaired as far as Crystal street. **Sec. No. 9.** A dangerous condition was relieved at the corner of Nahant and Farm streets by removing a large elm tree, cutting away the bank and building a new walk. From the Town Farm to Oak street the walk was given a coating of gravel. On Montrose avenue a new walk was built from Water street to the last houses in the section.

Several granolithic walks have been built this year, part by contract and part by the department laborers. Those let by contract costing \$1.75 per sq. yd. and that built by the department \$1.25 per sq. yd.

On permanent sidewalks \$2,331.01 has been spent.

SNOW

For plowing and removing snow and sanding sidewalks \$963.78 was spent of the \$1,000 set aside for this work.

PATROL

The sum of \$1,000 was set aside for patrolling and cleaning the Square and adjacent streets, Albion and Chestnut streets and North avenue. Owing to the increase in wages the amount set aside was not sufficient to carry the work through the whole year so the excess amount was taken from the general Highway account.

SECTION NO. 1

On the request of the Montrose Improvement Association practically all of the sidewalks in this section were given a coating of gravel and repaired. Salem street near the Lynnfield line was widened and raised about 15 inches and the rest of the street patched to the junction of Lowell and Salem streets. Lowell street was also patched. A total of 402 double loads of gravel were used in this section of which 65 loads were given by Mr. R. C. Atkinson and 169 loads by Mr. P. A. Bruorton.

SECTION NO. 2

The principal work in this section was the resurfacing of Main street from the Square to Pearl street. This was a badly worn water-bound macadam road. It was first scarified, then harrowed with a heavy tooth-harrow and shaped with a road machine and then sprinkled thoroughly to wash the dirt from the stones. After rolling, two to four inches of crushed stone were applied into which was penetrated 1.9 gal. of Tarvia X per sq. yd. This work cost \$.46 per sq. yd.

In previous years the section of Main street from the Rockery to Reading line has been given a blanket coat of a 60 degree asphaltic oil which has not successfully resisted the action of the combined iron tired and automobile traffic. This year as much as possible of the old oil was removed by scraping and picking, the depressions filled with tar and crushed stone and later a coat of Tarvia B and sand applied using approximately .4 gal. of Tarvia "B" per sq. yd. This treatment seems to have worn much better than the previous ones and another application will form a very fair wearing surface.

Drainage: The heavy rains of this season made it necessary to spend a considerable amount of money in this section for repairing washouts and cleaning drains.

Oiling: This section owing to its being the largest and having in it the centre of the town requires a large amount of oil of different grades to suit the various types of streets. 4200 gal. Texas 45 degree asphaltic oil were used on the gravel and soft roads, 4530 gals. of Tasscoil were used on the hard macadam and paving block; 1400 gals. of Headley No. 22 were used on the heavily travelled macadam streets; 4800 gals. Tarvia "B" used on Main street.

SECTION NO. 3

A demand was made for the work on North avenue to be continued from Chestnut street to Avon street. This was done and paid for from the sectional account. The other heavy accounts were those of oiling which amounted to \$531.64. Cleaning amounting to \$210.51 and drainage amounting to \$258.80.

SECTION NO. 4

The principal work in this section was the construction of Park avenue drain. This was started immediately after the money for the Unemployed was voted by the town as it could be started immediately and a large number of men employed. It was also a much needed improvement as this street has been costing the town a large amount each year for repairs caused by washouts. A 12-inch tile drain was laid from the foot of Park avenue hill to Morrison road

with eleven catch basins placed at necessary points. One-fourth of the cost was charged to Section No. 5 because approximately that amount of the water was diverted from that section by the drain. Other hills in this section have been badly washed several times this past season and it is safe to say that this drain has already saved the town a considerable amount of money in preventing washouts.

SECTION NO. 5

The principal work in this section was the reconstruction of Albion street from the B. & M. R.R. to Murray street. This street was in a bad condition and made an unsightly approach to the town. As North avenue was being reconstructed it seemed a fitting time to do this work although it caused the sectional account to overrun. Nearly all of the sidewalks south of Albion street were given a coating of gravel, using 220 double loads. One-fourth of the cost of Park avenue drain was charged to this section.

SECTION NO. 6

A new drain was laid to take the water from Bennett to Melvin street. The sidewalks on parts of Bennett, Melvin and Richardson streets were coated with gravel. A new walk was built on Charles street near the new wall at the head of Birch Hill avenue. The portion of Franklin street built last year, as an experiment, using the Municipal Light Plant tar as a binder, gave some trouble on account of its bleeding but after a treatment with Tarvia "B" it has sealed up and is in a very satisfactory condition.

SECTION NO. 7

The Greenwood Playground Association has given the Highway Department permission to use the gravel and stone on the property between the Playground and High street in order to make an approach to the field. This gravel (1280 single loads) was used on Green and Oak streets. Oak street was straightened to conform with the County Commissioners' order of 1896, and the grade of both the street and sidewalk raised across the low meadow land. Beside the gravel from the Playground, 333 double loads and 43 single loads were hauled from the Town Farm pit to Oak street.

SECTION NO. 8

Greenwood street was scarified, the large boulders removed, shaped with a road machine and then rolled from Myrtle avenue to the Melrose line, a distance of 4000 feet for the sum of \$124. Later several narrow places were widened and the grade raised, and a new

sidewalk built near Spring street.

Forest street. Some work was done on this street in filling with material from Main street and removing part of the ledge on the lower hill to widen to a 20-foot roadway.

Merriam street was widened and filled with material from Main street.

SECTION NO. 9

The work done in this section was recommended by the Ninth District Improvement Association.

Montrose avenue. A sidewalk was constructed from Water street to the last house in this district. The street was also raised and graded where necessary and put in better condition.

The dangerous condition existing at the corner of Farm and Nahant streets was relieved by removing a large elm tree and cutting away the bank and building a sidewalk. The walk from this point to Oak street was given a coating of gravel.

Water street. The sidewalks were repaired where necessary and the bridge near Melvin street replanked.

PERMANENT CONSTRUCTION

The \$6000 note issued for this year was used to construct six-inch Tarvia macadam roadways on Main street from the Greenwood station to Green street, a distance of 3168 feet, and on North avenue from Chestnut to Albion street.

These streets were constructed in the following manner: the old road was excavated to six inches below finished grade and rolled; on this foundation was placed six inches of two to three-inch crushed stone and rolled to four inches; on this was placed three inches of one to two-inch stone, lightly rolled and one and one-half gallons of Tarvia "X" applied to the square yard. This was covered with stone chips and thoroughly rolled after which was applied another coat of three-fourths of a gallon of Tarvia to the square yard, covered with chips and again rolled. Next year the finish coat of Tarvia "B" and sand will be applied giving a smooth dustless surface.

The approach to the railroad crossing at Chestnut street was finished in a different manner. Instead of using the small one to two-inch stone on top, the coarse two to three-inch stone was used and the Tarvia applied in one application leaving the surface rough enough to give the horses a footing when pulling up the grade.

The total square yards built on these two streets was 7410 at an average cost of \$.81 per sq.yd.

LOWELL STREET

The work on this street was done in accordance with the specific repairs ordered by the County Commissioners in their Return of December 8, 1914. Of the \$6000 spent on this street this year, \$2000 was allotted by the State Highway Commissioners from the Motor Vehicle Fund, and \$2000 from the County Commissioners and \$2000 appropriated by the Town.

The construction was started at Vernon street and completed for 2000 feet towards Main street and the foundation widened and filled for 400 feet further. This covers the most difficult and expensive part of the work to be done on Lowell street. The foundation was very poor necessitating a gravel fill of six to fifteen inches the whole distance and a widening of approximately six feet across the meadow.

The portable crushing outfit was moved from Greenwood to the estate of Mr. Junius Beebe where 2334 loads of gravel and stone were obtained for this work.

Practically the same form of construction was used here as on Main street except that the lower course of stone was filled with sand.

I am submitting a summary of the sectional accounts, showing how the money has been divided and spent in the nine sections of the town.

Sectional Expenditures

SECTION 1

		Cleaning etc.	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	Filling washout, Salem St.	\$	1.69				
Mar.	Montrose Ave., setting bounds	\$ 50.75					
Apr.	Salem St., filling washcuts		4.68				
	Drag scraping	10.00					
	Montrose Ave., bound-stones	6.00					
May	Spring cleaning	95.50					
	Gravel work, Salem St., Montrose-Lynnfield line		\$ 179.44				
	Gravel work, Salem St., patching, filling ruts		175.25				\$ 557.50
	Gravel work, Lowell and Salem St., sidewalks		65.94				
	Salem St., scarifying and shaping				\$ 190.51		
June	Applying oil						33.60
July	Gravel						
	Applying oil				5.00		
		\$162.25	\$ 6.37	\$ 420.63		\$ 195.51	\$ 591.10

Allott. \$1,429.40 Exp \$1,375.86 Bal. \$53.54

SECTION 2

			Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	Cleaning catch-basins and filling washouts . . .			\$ 25.73				
Feb.	Cleaning catch-basins and filling gutters . . .			4.75				
	Vernon St., cleaning drain . . .			5.00				
	Scraping Main St., Lakeside . . .		\$ 2.50					
	Vernon and Emerald St., culvert repair . . .			5.00				
Mar.	Team charge . . .			26.13				
	Vernon St., rebuilding drain . . .			80.10			\$ 45.00	
Apr.	Applying oil . . .			77.00				
	Cleaning catch-basins . . .		280.44					
	Spring cleaning . . .		322.41					
May	Spring cleaning . . .			43.25				
	Repairing gutters . . .			9.37				
	Old Salem St., repairing drain . . .			18.37				
	Crescent St., building catch-basin . . .							
	Mechanic St., gravel patching . . .				\$ 23.00		309.92	
	Applying oil . . .							
	Otis St., . . .				13.00			
	Team charge . . .		5.63	26.56	2.50			

SECTION 2—Continued

				Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
June	Main St., Rockery—Pearl St.	.	.	.	.	.	\$ 222.50		
	Main St., Rockery—Pearl St.	.	.	.	.	.	1178.87		
	Removing old oil Lakeside, Main St.	.	.	.	.	.		131.50	
	Applying oil and Tarvia, sanding	.	.	.	.	.		349.36	
July	Cleaning catch-basins	.	.	.	.	1.25			
	Main St., cleaning	.	.	.	.	13.64			
	Washouts	.	.	.	.	9.63			
	Applying oil, Tarvia and sanding	.	.	.	.			305.84	
Aug.	Vernon, Otis Sts., washouts, etc.	.	.	.	.	42.80			
	Applying oil, Tarvia and sanding	.	.	.	.			86.90	
	Washouts	.	.	.	.	7.25			
	Cleaning catch-basins	.	.	.	.	35.31			
Nov.	Cleaning leaves	.	.	.	.	5.25			
	Cleaning catch-basins	.	.	.	.	2.50			
Dec.	Cleaning catch-basins	.	.	.	.	1.25			
				\$629.87	\$ 421.25	\$ 38.50	\$1401 37	\$1228.52	

Allott. \$3,606.10 Exp. \$3,719.51 Overdraft \$113.41

SECTION 3

				Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	West Water St.	.	.	.	.	.	.	.	.
Feb.	Cor. Chestnut and Main Sts., drain repairs	.	.	.	.	.	.	.	.
	North Ave., washouts	.	.	.	.	.	.	.	.
Mar.	North Ave., drain repairs	.	.	.	.	.	.	.	.
Apr.	Cleaning catch basins	.	.	.	.	.	.	.	.
	Water St., removing stones	.	.	.	.	.	.	.	.
	Spring cleaning	.	.	.	.	.	.	.	.
May	Applying oil, Tarvia, etc.	.	.	.	.	.	.	.	.
	Team charges	.	.	.	.	.	.	.	.
June	Church and Avon St., patching	.	.	.	.	.	.	.	.
	North Ave., gravel patching	.	.	.	.	.	.	.	.
	Church St., gravel patching	.	.	.	.	.	.	.	.
	Richardson Ave. & Chestnut St., Tarvia "B" & sand	.	.	.	.	.	.	.	.
	Team charges	.	.	.	.	.	.	.	.
July	Rolling North Ave.	.	.	.	.	.	.	.	.
	Cleaning North Ave.	.	.	.	.	.	.	.	.
	Washouts	.	.	.	.	.	.	.	.
	Cleaning catch-basins	.	.	.	.	.	.	.	.
	North Ave., repairing culvert	.	.	.	.	.	.	.	.

SECTION 3—Continued

	Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
North Ave., cleaning	4.69					
West Water St., curbing						4.69
Aug. North Ave., Chestnut—Avon Sts.,						
480 sq. yds. Macadam @ \$.84				\$ 403.20		
Washouts and cleaning catch-basins		14.06				
Applying oil					71.00	
Cor. North and Richardson Aves.						3.75
	<u>\$210.51</u>	<u>\$ 258.80</u>	<u>\$ 206.35</u>	<u>\$ 403.20</u>	<u>\$ 531.64</u>	<u>\$ 8.44</u>
Allott. \$1,450.50 Exp. \$1,618.94 Overdraft \$168.44						

SECTION 4

	Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
Jan. Cleaning catch-basins and filling washouts		\$ 72.02				
Feb. Cleaning gutters and drains		35.27				
Mar. Team charges		16.50				
Cleaning drain, cor. Elm and Prospect Sts.		25.32				
Apr. Park Ave., drain, labor and material		1073.47				
Spring cleaning	\$421.88					

	Cleaning catch-basins	.	.	.	.	.	.	.	44.00										
May	Hopkins St.	.	.	.	.	.	.	.	18.00										
	Park Ave., Prospect St. and Morrison Rd.	.	.	.	.	.	.	.											\$ 126.75
	Fairmount Ave.	.	.	.	.	.	.	.											12.25
	Applying oil	.	.	.	.	.	.	.											\$ 323.95
June	Cleaning catch-basins	.	.	.	.	.	.	.		1.56									
	Team charges	.	.	.	.	.	.	.		3.44									1.25
July	West Chestnut St., Tarvia "B"	.	.	.	.	.	.	.											115.78
	Cleaning catch-basins and washouts	.	.	.	.	.	.	.		147.33									
Aug.	Applying oil	.	.	.	.	.	.	.											23.30
	Gravel used in this sect.	.	.	.	.	.	.	.											35.80
Oct.	Hopkins St.	.	.	.	.	.	.	.	3.19										
Dec.	Cleaning gutters and catchbasins	.	.	.	.	.	.	.		11.25									
										\$443.07	\$1430.16	\$ 174.80							\$ 464.28
Allott. \$2,240.70 Exp. \$2,512.31 Overdraft \$271.61																			

SECTION 5

				Cleaning etc.	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	Gould, Converse and Emerson Sts.	.	.	.		\$ 275.25			
	Cleaning gutters and catch-basins	.	.	.	\$ 21.32				
Feb.	Falcon Sign Co.	.	.	.	\$ 6.00				
Mar.	Team charges	.	.	.	4.81				

SECTION 5—Continued

				Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
Apr.	Albion St., cleaning drain				19.88				
	Spring cleaning			194.50					
	Cleaning catch-basins				44.00				
	Park Ave. drain, prop. part				345.69				
May	Applying oil						\$	232.64	
	Team charges				5.94			3.75	
	Lake, Broadway, Bartley, Nelly Sts., sidewalk								\$ 353.01
June	Cleaning catch-basins				1.25				
	Cedar St., repairing drain				5.31				
	Harvard Sq., Macadam					\$	234.76		
July	Team charges . . . . .				.31				
	Washouts, etc.				12.19				
	Harvard Sq., Macadam						306.15		
	Gravel								41.00
Aug.	Tarvia "B", Albion St.							137.02	
	Applying oil							11.70	
	Cleaning catch-basins				45.63				
	Gould St.								2.50
<hr/>									
\$200.50					\$	506.33	\$	275.25	\$
							\$	540.91	\$
								385.11	\$
									396.51

Allott. \$1,980.50 Exp. \$2,304.61 Overdraft \$324.11

SECTION 6

				Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	Cleaning catch-basins and gutters				\$ 4.18				
Feb.	Cleaning catch-basins and gutters				6.74				
Mar.	Team charges				4.81				
	Bennett and Melvin Sts., new drain				183.33				
	Bennett and Melvin Sts., sidewalk							\$ 95.12	
	Traverse St.			\$ 9.50					
Apr.	Spring cleaning			259.26					
May	Cleaning catch-basins				55.00				
	Applying oil						\$ 35.25		
	Team charges								25.94
June	Birch Hill Ave., drain repair				5.00				
	Team charges				2.19				
July	Main and Water Sts, Tarvia "B"							184.66	
	Washouts, etc.,				7.60				
	Charles and Richardson Sts.								117.33
	Applying Tarvia "B", Main, Water, Franklin and Bennett Sts.							176.20	
Aug.	Washouts and drain repairs				22.13				
	Applying oil							82.56	
Nov.	Repair gutter, Melvin St.				3.28				
	Cleaning gutter and catch-basins				18.75				
Dec.	Main St., sidewalk								11.25
Allott. \$1,395.45					\$268.76	\$ 313.01		\$ 478.67	\$ 249.64
Exp. \$1,310.08					Bal. \$85.37				

SECTION 7

			Cleaning etc.	Drains	Gravel	Macadam	Oil	Sidewalks
Jan.	Filling washout and cleaning catch-basins . . .			\$ 8.44				
Feb.	Cleaning catch-basins and gutters . . .			9.07				
	Falcon Sign Co.		\$ 6.00					
Mar.	Team charges			4.12				
	Opening pit and ledge at Playground . . .				\$ 97.00			
Apr.	Green St., washout		5.00					
	Oak St., culvert repair			5.00				
	Gravel work, Green St. and Playground . . .				334.17			
	Gravel work, Oak St. and Playground . . .				237.07			
	Spring cleaning		321.12					
May	Oak St. and sidewalk				857.66			\$ 251.12
	Cleaning catch-basins			44.00				
	Repairing drain at Greenwood School . . .			5.13				
	Applying oil						\$ 235.98	
June	Cleaning catch-basins			1.56				
	Oak St.		2.81					
	Team charges		10.00					
July	Main St. Tarvia "B"			1.56	16.33		5.00	
	Applying oil						315.82	
	Washouts, Green St.			25.95			3.75	
	Pine St. grading				109.69			
Aug.	Drain repair, Greenwood cor. Francis Ave. . .			6.19				
	Applying oil						69.74	

Greenwood Ave., rolling				4.22
Cleaning catch-basins, etc	4.49	15.00		
	<u>\$349.42</u>	<u>\$ 126.02</u>	<u>\$1656.14</u>	
Allott. \$3,140.75 Exp. \$3,012.99 Bal. \$127.76			\$ 630.29	\$ 251.12

SECTION 8

		Cleaning etc.	Drains	Gravel	Macadam	Oil	Sidewalks
Mar.	Forest St., setting bound-stones	\$ 48.50					
Apr.	Forest St., setting bound-stones	6.00					
	Spring cleaning	\$145.50					
May	Spring cleaning	8.13					
	Gravel, Greenwood St., scarifying and shaping			\$ 124.25			
June	Gravel, Greenwood St. Note: Sidewalk included			871.26			
July	Forest St., filling washout		\$.62				
	Gravel, Merriam and Forest Sts.			141.47			
	Applying oil					\$ 2.81	
	Applying oil					106.50	
Aug.	Gravel, Forest St.			124.16			
	Gravel, Greenwood St. Note: Sidewalk included			41.64			
		<u>\$208.13</u>	<u>\$.62</u>	<u>\$1302.78</u>		<u>\$ 109.31</u>	

Alott.	\$1,616.30	Exp.	\$1,620.84	Overdraft	\$4.54
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SECTION 9

	Cleaning & misc.	Drains	Gravel	Macadam	Oil	Sidewalks
Apr. Nahant St., setting bounds	\$ 5.00					
Spring cleaning	72.75					
May Filling washout	\$.62					
Replanking bridge, Water St.	12.88					
Gravel, Montrose Ave.			\$ 125.50			
Gravel, Water and Nahant Sts., Montrose Ave.						\$ 630.24
Spring cleaning	5.00					
Repairing drains		5.00				
June Repairs, Water St. bridge		40.79				
	\$ 82.75	\$ 59.29	\$ 125.50			\$ 630.24

Allott. \$940.30 Exp. \$897.78 Bal. \$42.52

Summary of Sectional Expenditures

	Cleaning	Drains	Gravel	Macadam	Oil	Sidewalks	Expend.	Allott.	Balance	O'draft
Section No. 1	\$ 162.25	\$ 6.37	\$ 420.63		\$ 195.51	\$ 591.10	\$ 1,375.86	\$ 1,429.40	\$ 53.54	
Section No. 2	629.87	421.25	38.50	1,401.37	1,228.52		3,719.51	3,606.10		113.41
Section No. 3	210.51	258.80	206.35	403.20	531.64	8.44	1,618.94	1,450.50		168.44
Section No. 4	443.07	1,430.16	174.80		464.28		2,512.31	2,240.70		271.61
Section No. 5	200.50	506.33	275.25	540.91	385.11	396.51	2,304.61	1,980.50		324.11
Section No. 6	268.76	313.01			478.67	249.64	1,310.08	1,395.45	85.37	
Section No. 7	349.42	126.02	1,656.14		630.29	251.12	3,012.99	3,140.75	127.76	
Section No. 8	208.13	.62	1,302.78		109.31		1,620.84	1,616.30		4.54
Section No. 9	82.75	59.29	125.50			630.24	897.78	940.30	42.52	
Total .	\$2,555.26	\$3,121.85	\$4,199.95	\$2,345.48	\$4,023.33	\$2,127.05	\$18,372.92	\$17,800.00	\$309.19	\$882.11

For a detailed account of the Highway Department expenditure see the Town Accountant's Report.

Respectfully submitted,

O. H. STARKWEATHER,

Highway Engineer.

REPORT OF CEMETERY COMMISSIONERS

RECOMMENDATIONS

We would recommend that the town appropriate one hundred dollars each year to give us money to fix lots when owners want the work done in the Old Cemetery as there has never been any money appropriated for the old yard. We have had applications for that work and the owners have been willing to advance the money but we cannot use the money. We have to turn it into the town.

For financial report see Town Accountant's report.

WILLIE R. BLAKE,

HARVEY S. PARKER,

JOHN MINNIKIN,

Cemetery Commissioners.

REPORT OF MUNICIPAL LIGHT BOARD

The Wakefield Municipal Light Commission presents herewith the twenty-second annual report for the year ending December 31, 1915.

For the details in connection with the operation of the plant we refer to the report of the manager. The output of both gas and electricity has increased. The increase in the gas consumption appears small but an analysis of the same, month by month, tends to show that the financial depression of a year ago is probably to blame more than any other cause for this. Five months out of the first eight showed a marked decrease in consumption. The last four months show an increase, one being as high as 13.3 per cent. The further reduction in electrical rates which took place last April has tended to stimulate the consumption in electricity in a marked degree.

The contract with the Edison Electric Illuminating Co. has been in operation for a complete fiscal year. Not only have the savings anticipated in connection with the contract been realized, but the increased demand in electricity has been such that it would have been a great problem to have met the requirements of the town under the old conditions. A three phase power circuit has been installed from the plant as far as the railroad crossing at the Center, thereby enabling the town to supply manufacturers with a three phase power current to any amount.

The engines, generators, exciters, etc., used in connection with the production of electricity at the plant have been sold at as good a price as could be obtained, considering their style and age, and the room thus acquired in the disposition of these was, in part, utilized to secure greater safety to both men and buildings by moving the switchboard away from the side wall and placing high tension wires which were formerly below the floor, so that they now enter the board at the top. A power panel was added and the switch board was put in first class condition at an expense of \$650.00.

STREET LIGHTING

A conduit has been run to the poles set at the rockery and at any time these two lights can be attached to the Main street lighting circuit. By reference to the report of the Manager it will be seen that the current for street lighting, has increased this year over last by 14.3 per cent. The number of hours of street lighting outside of the main square is practically the same namely 2816 hours and the lights in the square have been run 3445 hours.

The trouble in certain locations in the wanton destruction of street lamps still continues to some extent. It is desirable that when any of the street lights are out of order that the citizens notify the

Manager as promptly as possible as it should hardly be necessary for the town to pay for a patrol for this purpose.

New street lights have been installed on Main street, Fairmount avenue, Water street, Byron street, Columbia road, Wharton Park place, Montrose avenue, Wiley street, Gladstone street, Emerson street, Harrison avenue, Essex street, Albion street and Richardson avenue.

The report of the Manager shows that there has been an increase of about 3 per cent. in the current supplied for Regular Street Lights although the hours of lighting are a little less than last year. Following the custom of other towns and cities the 40 candle power lamps have been replaced by 60 candle power lamps of a new type. Thus we have increased the candle power by 50 per cent. with only a small increase in current.

POLE LINES

The problems which were noted in the report of last year in connection with the pole lines still exist. Much work has been done in connection with the Bay State St. Ry. and the N. E. Tel. & Tel. Co. to make the lines safer and more stable. This work has been done in all sections of the town on North avenue, Greenwood avenue, Main street from Water to the railroad crossing, Highland avenue, Gould street, Chestnut street, Park avenue and a number of other places.

It is already arranged to rebuild the line on Main street, from Lawrence street, to a point beyond Cordis street, in conjunction with the Street Railroad Company and the Telephone Company and it is expected to reduce the number of poles here materially.

GAS DEPARTMENT

The necessary repairs in this department have been done. A new exhauster has been purchased which being much more efficient is a great saver in the use of the steam. Extensions have been made in the use of the gas services which can be obtained in detail from the report of the Manager under the head of gas main extensions. Naturally the increase in the use of gas will not be as great as that in the use of electricity. The gas extensions of 1914 were 19428 feet and in 1915, 6414 feet.

The amount of water gas and coal gas made for the year can be obtained from the report of the Manager. The increase in consumption of gas was 1.7 per cent.

The increase in the wages during the year, due to the vote of the town, has without doubt made the cost of production increase, also the cost of construction work, etc., has increased on this account.

FIRE ALARM

There has been only such work done on the five alarm circuits as was necessary to keep them in operation during the year. No new boxes were installed, but a good deal of work has been done in renewal and replacement of old and defective work. The physical condition of the system is much improved. It is hoped that this coming year we will be able to place the wires on the Greenwood circuit underground from Water street to Oak street and possibly as far as Hanson street. Such a change would be very beneficial to the system.

NEW RATES

The rate on electricity during the year was reduced on April 1, to 12c per K.W.H. with a discount of 2c per K.W.H. for prompt payment. The increased consumption of electricity has justified the reduction as the receipts were nearly as large as last year and the cost of production has been reduced.

Much attention has been given to working out of proper power rates and the use of electric current for power by the manufacturers of the town has shown a very marked increase for the year, and the plant is now in a position to furnish as much power current as is needed for any manufacturer at a very reasonable rate.

The commissioners wish to extend their appreciation of the good work done by the manager, the office force and all the employees of its plant. They have worked harmoniously and faithfully to make the operation of the plant successful.

EDWIN C. MILLER, Chairman.

FRANK J. HENKEL.

L. WALLACE SWEETSER, Secretary.

REPORT OF MANAGER

Messrs. E. C. Miller, L. W. Sweetser and F. J. Henkel, Municipal
Light Board.

Gentlemen:

I hereby submit for your consideration my third annual report showing the conditions of the Light Plant as of December 31, 1915. This is the twenty-second annual report of the business, financial and operating conditions.

COMPARATIVE REPORT OF YEAR ENDING DEC. 31, 1915

	Ending Dec. 31, 1915	Ending Dec. 31, 1914
Reg. st. lights were operated .	2,816 hrs	2,873 hrs
Sq. st. lights were operated .	3,445 hrs	1,633 hrs
		after July 7, '14
Number street lights in operation	580	559
Total number gas consumers .	2,194	1,977
Gain over previous year . .	217	121
Total number electric consumers	835	687
Gain over previous year . .	198	115
Gas services laid	109	116
Electric service made	116	107
Gas ranges sold	74	75
Hot plate sold	13	13
Water heaters sold	23	12
Gas room heaters sold	12	20
Coal gas made 34,096,000 cu ft.		
Water gas made 9,962,000 cu ft.		
Total gas made	44,058,000 cu. ft.	44,784,000 cu. ft.
Gas accounted for	34,054,800 cu. ft.	33,487,700 cu. ft.
Gas unaccounted for	10,003,200 cu. ft.	11,296,300 cu. ft.
Or	22.7 per cent	25.2 per cent
Gain in gas sold	1.7 per cent	5.6 per cent
Total current purchased . . .	506,075 k.w.h.	426,362 k.w.h.
Com. and dom. currents sold .	194,595 k.w.h.	159,276 k.w.h.
Power current sold	41,004 k.w.h.	36,428 k.w.h.
Total current sold	235,599 k.w.h.	195,704 k.w.h.
Gain in current sold	20.4 per cent	10.1 per cent
Regular street light current .	142,432 k.w.h.	137,687 k.w.h.
Square street light current .	25,020 k.w.h.	10,780 k.w.h.
		after July 7, '14
Total current for street lights .	167,452 k.w.h.	146,467 k.w.h.
Inc. in current for street lights .	14.3 per cent	5.6 per cent
Coal used for boilers	73 ton	613 ton
Coke used for boilers	503 ton	658 ton
Gas coal carbonized	3,465 ton	3,807 ton
Gas oil used	51,072 gals	36,661 gals
Stock on hand:		
Gas coal	265 ton	483 ton
Steam coal	0 ton	0 ton
Coke	0 ton	5 ton
Tar	9,000 gals	9,250 gals
Gas oil	12,012 gals	4,385 gals

EXTENSIONS OF STREET LIGHT LINES

Main St. near R.R. Crossing	220 ft.
Fairmount Ave.	225 "
Water St. to Saugus line	630 "
Byron St. between Gould and Jordan Ave.	60 "
Columbia Road	510 "
Wharton Park Place	970 "
Montrose Ave.	550 "
Wiley St.	375 "
Gladstone St.	275 "
Emerson St.	310 "
Harrison Ave. and Essex St.	425 "
Total	4550 ft.

EXTENSIONS OF ELECTRIC LINES

Cedar St. from Albion	440 ft.
Vernon St. north from Lowell	930 "
Cedar St. to opposite No. 25	100 "
Stedman St. and Clarina Ave.	240 "
Eustis Ave. from Elm St.	260 "
Fairmount Ave. to opposite E. McDonnell	150 "
Richardson St. from Main	1220 "
Vernon St. from Salem	250 "
Linden St. from Greenwood St.	115 "
Cedar St. from Chestnut to Auburn	225 "
Broadway from Albion St.	1000 "
Crescent St. from Center	650 "
Main St. to Cobb's garage	500 "
Green St. from Oak St.	545 "
Hillside Ave. from Fairmount	200 "
Sweetser St.	125 "
Main St. to supply No. 875	250 "
Salem St. to supply J. E. Harrison	425 "
Everett Ave. from Greenwood	150 "
Madison Ave. to supply E. D. Gibbs	80 "
Byron St. to supply No. 9	360 "
Wave Ave.	270 "
North Ave. to supply Boston Ice Co.	560 "
Greenwood St. from Myrtle Ave.	515 "
Eustis Ave.	160 "
Total 25 extensions	9720 ft.

EXTENSIONS OF GAS MAINS

Eustis Ave. west from Elm St.	2" pipe	410 ft.
Hillside Ave. from Preston St.	1 1/4" "	432 "
Salem St. west from Preston St.	1 1/4" "	150 "
Central Ave. east from Preston St.	1 1/4" "	300 "
Bellevue Ave. and Grand Passway	1 1/4" "	1323 "
Preston St., Richmond to Bellevue	2" "	770 "
Preston St., Bellevue to Salem St.	1 1/4" "	572 "
Greenwood St. west from Myrtle Ave.	1 1/4" "	320 "
Prospect St. from Emerson	2" "	520 "
Clarina Ave. from Stedman	2" "	172 "
Nahant St. easterly from Logan's	2" "	75 "
Park Ave. from Prospect St.	2" "	425 "
Stedman St. from Clarina Ave.	2" "	125 "
Herbert St. from Bennett	2" "	355 "
Mechanic St. from Main St.	4" "	100 "
(a replacement of 1 1/2" pipe)		
Hillside Ave. from Fairmount	1 1/4" "	260 "
Pine St. from Greenwood Ave.	3/4" "	105 "

Total	6414 ft.
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Number of feet of each size laid:

3/4" W. I. pipe	105 ft.
1 1/4" " " "	3357 "
2" " " "	2852 "
4" C. I. "	100 "

MANUFACTURING ACCOUNTS

Actual earning and expenses, the inventories as of December 1914—1915 respectively considered.

STATEMENT OF EARNINGS AND EXPENSES OF GAS MANUFACTURING ACCOUNT

Earnings:

Sales of gas	\$ 44,978.26
Less discounts	3,838.99

\$ 41,139.27

Steam to electric department	180.00
Sales of coke	5,677.08
Sales of tar	1,819.83

Inventory of tar, Dec. 31, 1915 . . .	294.50
Sales of gas stoves	2,071.01
Sales and rentals of gas arcs . . .	136.12
Inventory of gas arcs	39.95
Meter rentals	81.10
Sales of jobbing gas	1,291.23
Sales of gas service	641.92

Stock Inventory:

Stoves	\$ 403.44
Pipe, fittings and burners . . .	1,086.33

1,489.77

13,722.51

\$ 54,861.78
Expenses:

Gas coal	\$ 16,912.77
Steam Coal	342.18
Repair Steam plant	323.33
Repair mains	921.64
Repair gas meters	203.50
Repair at works	1,377.42
Repair real estate	624.95
Repair benches	1,031.14
Purifying, including labor	631.12
General salaries	1,955.53
Station tools	115.22
Advertising gas	96.35
Distribution tools	64.17
Station wages	9,229.61
Distribution wages	3,509.16
Care of grounds	40.06
Stable expense sixty-seven per cent .	1,378.60
Office, printing and stationery one-half	301.54
General expense	7.43
Collections: E. E. Lee, 65.51; J. R. Reid, 4.04; E. W. Archer, 3.13 . .	70.68
Jobbing gas	1,762.26
Gas services	1,047.77
Coke	978.95
Inventory of Coke, December, 1914 .	20.00
Tar	212.01
Inventory of tar, December, 1914 . .	291.00

Gas stoves	1,643.57	
Gas arcs	123.32	
Inventory of gas arcs, Dec., 1914 . .	31.70	
Incidentals	24.51	
Wages meter takers	610.06	
Distribution gas material	101.77	
Telephone one-half	71.80	
Interest on guarantee deposits (four-fifths)	27.85	
Insurance one-half	579.16	
Connecting stoves and appliances . .	446.15	
Gas oil	2,292.51	
Office furniture and fixtures . . .	23.45	
Lighting works (\$417.68)		
		49,424.24
A gross profit		\$ 5,437.54
The following to be deducted :		
Commissioners'salaries one-half . .	125.00	
*Interest on bonds and notes . . .	2,522.27	
*Depreciation	5,420.00	
		\$ 8,067.27
A net loss		\$ 2,629.73
* Interest and depreciation here stated are the same per cent of total interest and depreciation as gas plant is of the total combined plant, as shown by the books.		
STATEMENT OF EARNINGS AND EXPENSES OF ELECTRIC MANUFACTURING ACCOUNT		
Earnings:		
Sales of electricity	\$ 30,178.98	
Less discounts	6,416.41	
		\$ 23,762.57
Sale of incandescent lamps		582.69
Sale of jobbing electrics		1,473.21
Sale and rental of fans		139.50
Electric meter rentals		118.91
Stock Inventory:		
Incandescent lamps	214.86	
Incandescent street lamps	197.84	
Poles, wire and equipment	299.62	
Electric appliance and repairs . . .	116.14	
		828.46
		\$ 26,905.34

Expenses:

Steam from gas department . . .	\$ 180.00
Oil and waste	54.76
Repair lines	3,771.75
Repair meters and transformers . .	4.07
Repair electric plant	98.32
Repair real estate electric	54.71
General salaries	1,955.04
Station wages	1,532.90
Distribution wages	846.97
Care of lights	362.87
Care of grounds one-half	40.05
Stable expense 33 per cent	679.03
Interest on guarantee deposit one-fifth	6.96
General expense one-half	7.42
Office, printing and stationery one-half	301.55
Incandescent lamps Commercial . .	464.64
Jobbing electrics	1,944.44
Telephone one-half	71.80
Current bought	12,380.40
Insurance one-half	579.16
Wages meter takers one-third . . .	305.02
Incidentals	21.59
Incandescent street lamps	1,189.35
Fans and rental	191.72
Station tools	57.23
Distribution tools	8.49
Water	20.00
Advertising electric	25.96
Lighting station (\$362.55)	

Total expenses	\$ 27,156.20
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A net loss	250.86
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The following to be deducted:

Commissioners' salaries one-half . .	\$ 124.99
*Interest on bond and notes . . .	1,826.48
*Depreciation	3,924.83

5,876.30

A net loss	5,625.44
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* Interest and depreciation here stated are the same per cent of total interest and depreciation as electric plant is of the total combined plant, as shown by the books.

ASSETS

Machinery & manufacturing appliances	\$ 40,121.84
Real estate gas	11,125.31
Gas mains	47,885.12
Gas meters	13,948.88
Real estate electric	6,898.88
Steam plant	10,303.72
Electric plant	11,055.90
Pole lines	36,413.03
Arc lamps	1,969.89
Transformers	7,640.00
Electric meters	8,118.64
Station tools electric, inventory . .	571.45
Station tools gas, inventory . . .	469.42
Distribution tools electric, inventory .	184.06
Distribution tools gas, inventory . .	509.19
Office furniture and fixtures, inventory	595.00
Horses and wagons, inventory . . .	1,521.25
Hay and grain, inventory	24.00
Gas oil, inventory	406.97
Tar, inventory	294.50
Oil and waste, inventory	15.50
Repair steam plant, inventory . . .	12.22
Insurance fire protection appliance, inventory	443.13
Insurance unexpired, inventory . . .	658.06
Stable tools, inventory	8.05
Garden tools, inventory	31.80
Purifying material, inventory . . .	243.00
Fire supplies, inventory	78.70
Gas arcs, inventory	39.95
Repair mains material, inventory . .	53.59
Fans, inventory	299.49
Due from electric consumers, inventory	3,806.62
Due from gas consumers, inventory .	4,066.77
Due from other accounts	1,049.89
Fire alarm installation	6,895.02
Gas coal, inventory	1,313.36
Due from gas meter rental	119.10
Due from electric meter rental . . .	93.11
Guarantee deposits appropriation . .	1,404.00
Guarantee deposits from consumers .	195.00
Stock Inventory:	
Incandescent lamps	214.86
Incandescent street lamps	197.84
Poles, wire and electric equipment . .	299.62

Stoves	403.44
Jobbing gas	1,086.33
Repair lines	116.14

Total assets	\$223,211.64
Balance to profit and loss	120,327.12

\$102,884.52

LIABILITIES

Bonds outstanding, original	\$ 81,000.00
Bonds outstanding, new gas addition	10,000.00
Town notes	7,000.00
Interest accrued but not due	972.08
Guarantee deposits appropriation	1,599.00
Bills payable	2,313.44

\$102,884.52

Appropriation notes, bonds, new construction, etc., paid to date:

Appropriation note payments	\$ 11,300.00
Appropriation bond payments	124,000.00
Appropriation extension gas mains	21,948.24
Appropriation extension electric lines	9,600.72
Appropriation construction electric	1,780.02
Appropriation new street lights	1,217.87
Appropriation new fire alarm equipment	4,290.16
Appropriation new gas extension	6,814.29
Appropriation extension gas Montrose	3,000.00

\$183,951.30*

* While the above appropriation accounts are not strictly liabilities in the ordinary acceptation of the term, they belong in any proper system of accounting upon the same side of the ledger as bonds outstanding, and are for convenience grouped with them under the same designation.

PAY ROLL 1915

Sidney L. Cole, manager	\$ 1,950.00
Maud V. Howard, bookkeeper . . .	996.84
Mary A. Smith, clerk	405.00
Marion E. O'Neil, clerk	467.00
Marjorie D. Hawkes, clerk	91.73
Frank A. Nelson, foreman elec. dept. .	1,147.50
Leon A. Bassett, lineman	968.66
Henry A. Taylor, lineman	742.00
Louis Demars, lineman	849.64
George Williams, lineman	790.53
Patrick McLaughlin, foreman gas dept.	1,252.02
James Coughlin, engineer	1,066.36
James Galvin, fireman	1,031.69
Martin Joyce, gas-maker	1,133.21
Lawrence Burns, retort man	875.18
James Chambers, retort man	887.96
Patrick Finn, retort man	863.16
Dennis Desmond, retort man	748.87
Thomas Lyons, retort man	188.02
Patrick Quinn, retort man	882.01
Jeremiah Sullivan, retort man	874.79
Foster White, retort man	907.89
Daniel Maher, fireman	657.22
J. H. McMahon, stockkeeper & weigher	760.25
James H. Draper, gas fitter	774.40
Richard Trahey, gas fitter	770.76
Patrick Desmond, meter reader . . .	865.35
Matthew Burns, meter reader	711.20
Edward Barrett, meter reader	741.12
Michael J. Kelly, hostler	822.05
W. Frank Wright, helper	744.05
Joseph S. Brewer, helper	742.97
James McGrath, helper	933.78
William Stanley, helper	822.23
Daniel Flynn, helper	808.51
Jeremiah Herlihy, laborer	285.22
James Mahoney, laborer	293.58
28 laborers	1,085.22

\$ 30,938.07

RECEIPTS AND EXPENSES

Cash Statement:

Appropriation March, 1915	\$ 25,000.00	
Gas sales	40,466.87	
Electric sales	22,535.31	
Coke sales	5,306.16	
Tar sales	1,835.33	
Jobbing electric	1,688.28	
Gas stoves	1,722.69	
Incandescent lamps	587.89	
Jobbing gas	1,275.77	
Gas arcs	133.42	
Fans and rental	186.25	
Guarantee deposits	70.00	
Telephone	45.63	
Repair lines	904.49	
Repair works	5.00	
Gas services	620.53	
Incandescent street lamps	59.28	
Hay and grain	12.00	
Electric meter rentals	25.80	
	<hr/>	
	\$102,543.37	
Transferred from depreciation stock	716.33	
	<hr/>	
	\$103,259.70	
Transferred from fire alarm stock	58.56	
	<hr/>	
		\$103,318.26
Less amount set aside for depreciation	8,044.83	
Bond payments	11,500.00	
Note payments	2,000.00	
	<hr/>	
		\$ 21,544.83
		<hr/>
		\$ 81,773.43

GAS**Expenditures:**

Gas coal, including freight and handling	\$ 15,781.87
Coke, teaming and handling	1,341.73
Station tools	168.35
Distribution tools	39.22
Gas stoves	450.45
Repair mains	831.62

Repair meters	166.34
Repair works	1,222.98
Repair real estate	622.35
Repair benches	951.14
General salaries	1,955.53
Station wages	9,229.61
Distribution wages	3,509.16
Purifying	593.06
Incidentals	24.51
Advertising	101.35
Coal tar	126.17
Jobbing gas	1,222.01
Wages meter takers	915.08
Distribution gas material	94.57
Gas arcs	83.63
Connecting stoves and appliances	226.90
Gas oil	1,826.67
Gas service	726.81
Gas manufacturing acct. (demurrage)	319.82

\$ 42,530.93

ELECTRIC

Expenditures:

Steam coal, includ. freight & handling \$	342.18
Distribution tools	42.02
Oil and waste	70.19
Repair electric plant	44.19
Repair steam plant	230.50
Repair electric lines	4,190.24
Repair real estate	54.71
Jobbing electric	1,606.98
Station tools	20.16
Repair electric meters & transformers	71.04
Incidentals	21.59
General salaries	1,955.04
Current bought	11,467.18
Station wages	1,532.90
Care of lights	362.87
Distribution wages	846.97
Fans and rental	2.87
Water	106.35
Incandescent street lamps	97.02
Incandescent lamps	21.11
Advertising	25.96

\$ 23,112.07

MISCELLANEOUS

Guarantee deposits	\$ 70.00	
Horses and wagons	455.97	
Care of grounds	75.11	
Stable expenses	624.17	
Hay and grain	1,046.47	
General office expenses, printing, postage and envelopes	562.82	
Insurance	1,516.99	
Telephone	197.65	
Interest on guarantee deposits	34.76	
General expense	14.85	
Collections: E. E. Lee, 65.51; J. R. Reid, 4.04; E. W. Archer, 1.13	70.68	
Interest	4,348.75	
Commissioners' salaries	249.99	
Office furniture and fixtures	28.80	
Stock bills paid	6,830.66	
		\$ 16,127.67
		\$ 81,770.67

RECAPITULATION

Amount available for maintenance and interest	\$ 81,773.43	
Cash expenditures	81,770.67	
Balance of general account returned to town		\$ 2.76

DEPRECIATION

Balance Jan. 1, 1915	\$ 2,316.90	
Appropriation March, 1915	8,044.83	
Appropriation March, 1915	800.00	
Appropriation by sale of machinery, March, 1915	500.00	
	\$ 11,661.73	
Less transfer to general account	716.33	
		\$ 10,945.40

EXPENDED AS FOLLOWS

	Labor	Material	Total
Machinery and manufacturing	\$ 95.27	\$ 610.60	\$ 705.87
Gas mains	816.84	1,099.91	1,916.75
Gas meters		1,328.34	1,328.34
Real estate gas	117.17	178.02	295.19
Real estate electric	31.17	27.11	58.28
Electric plant		650.00	650.00
Pole lines	514.51	3,521.55	4,036.06
Transformers		983.38	983.38
Electric meters		970.84	970.84
	<u>\$1,574.96</u>	<u>\$9,369.75</u>	<u>\$ 10,944.71</u>
Balance of account			<u>.69</u>

FIRE ALARM

Appropriation March, 1914	\$ 1,200.00
Expended on new fire alarm	373.71
Expended on repair fire alarm	738.29
Transferred from general account . .	58.56
	<u>\$ 1,170.56</u>
Balance returned to town	<u>\$ 29.44</u>

BONDS PAID

Appropriation to purchase bonds . .	9,000.00
Appropriation to new gas addition bond	2,500.00
	<u>\$ 11,500.00</u>

NOTES PAID

Appropriation to underground construction	1,000.00
Appropriation to Water St. gas extension	1,000.00
	<u>\$ 2,000.00</u>

Respectfully submitted,

S. L. COLE, Manager.

FINANCIAL REPORT OF SWEETSER LECTURE COMMITTEE 1914—1915

To the Honorable Board of Selectmen.

Gentlemen:—The Sweetser Lecture Committee submits herewith its financial report for the year 1914 and 1915. Accompanying this statement you will find receipts covering each and every item of expenditure.

RECEIPTS

Nov. 10, 1914	Income from C. Sweetser Lecture Fund	\$400.00
" 18, 1914	C. H. Howe 269 Course tickets	134.00
" 18, 1914	A. H. Thayer 11 Course tickets	5.50
" 18, 1914	41 Course tickets @ 50c . .	20.50
" 18, 1914	16 Admissions @ 20c . . .	3.20
Dec. 2, 1914	8 Course tickets @ 50c . .	4.00
Jan. 6, 1915	55 Admissions @ 20c . . .	11.00
" 20, 1915	53 Admissions @ 20c . . .	10.60
Feb. 3, 1915	33 Admissions @ 20c . . .	6.60
Total receipts		\$595.90

EXPENSES

Nov. 18, 1914	Arthur K. Peck—Lecture . .	\$ 35.00
Dec. 2, 1914	Melville C. Freeman—Lecture	25.00
Jan. 6, 1915	Chas. A. Eastman—Lecture .	50.00
" 20, 1915	Roy C. Andrews—Lecture .	105.00
Feb. 3, 1915	Albert Squirer—Lecture . .	50.00
	Albert Hudson—Taking tickets	5.00
	N. H. Hudson—Selling tickets	5.00
	Town of Wakefield—Police and Firemen	15.00
	Wakefield Item—Printing and advertising	44.25
	Scott Printing Co.—Advertising	26.00
Total expenses		\$360.25
Balance paid to Sweetser Charity, Mrs. S. A. Cutler, Treasurer		235.65
		\$595.90

Respectfully submitted,

W. S. PERKINS,
EDWIN C. MILLER,
J. LOWE McMAHON,
HARRIS M. DOLBEARE,
HARRY M. WHEELER.

REPORT OF TOWN TREASURER

To the Citizens of Wakefield.

I herewith present my report for the fiscal year ending December 31, 1915:

TRUST FUNDS

The Trust Funds and available income balances now in my hands are as follows:

The Flint Memorial Fund (Library)	\$ 1,000.00
Dr. Francis P. Hurd Library Fund	2,500.00
C. Wakefield Library Fund	500.00
Franklin Poole Library Fund	500.00
Cyrus G. Beebe Library Fund	2,000.00
Jonathan Nichols Temperance Fund	1,000.00
J. Nichols Temperance Fund, int. balance avail.	7.63
C. Sweetser Lecture Fund	10,000.00
C. Sweetser Burial Lot Fund	1,000.00
C. Sweetser Burial Lot Fund, int. balance avail. .	261.50
Flint Old Burial Ground Fund	2,000.00
Flint Old Burial Ground Fund, int. balance avail.	12.43
Jane K. Vinton Burial Lot Fund	50.00
Jane K. Vinton Burial Lot Fund, int. balance avail.	.48
C. Sweetser Lecture Guarantee Fund	1,047.64
Nancy White Park Fund	1,000.00
Nancy White Hurd School Fund	500.00
Nancy White Hurd School Fund, int. balance avail.	24.40
Merrill W. Gove Library Fund	500.00
Clarissa E. Swain Burial Lot Fund	500.00
Clarissa E. Swain Burial Lot Fund, int. bal. avail.	28.54
Mary G. Aborn Park Fund	2,000.00
Ezra Eaton Burial Lot Fund	100.00
Ezra Eaton Burial Lot Fund, int. balance avail.	2.00

Total	\$26,534.62
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All of the above funds are earning 4 per cent interest per annum. No changes have been made in investments during the year, but one new fund has been established, namely: the Ezra Eaton Burial Lot Fund of \$100.00, and this fund has been deposited in the Blackstone Savings Bank.

Full detail as to the nature of these funds, their incomes and detailed expenditures will be found in the Town Accountant's report.

LOAN ACCOUNT

The following sums have been borrowed on Temporary Notes in Anticipation of Revenue, during the year:

\$ 80,000.00 @ 2.27 per cent discount.	
50,000.00 " 3.84 " " "	
60,000.00 " 3.60 " " "	
50,000.00 " 3.58 " " "	

35,000.00	“	3.49	“	“	“
25,000.00	“	3.29	“	“	“

Total \$300,000.00, of which \$80,000.00 has been paid leaving balance due in 1916, \$220,000.00.

Time loans as follows have been issued during the year:
Macadam Construction of

Highways, 1 yr.,	\$6,000.00	@	4	per	cent	per	annum
Lowell St. Construction, 1 yr.	4,000.00	“	“	“	“	“	“
Exten. of sewers, Park Ave, etc.	4,000.00	“	“	“	“	“	“

This latter loan being payable \$1,000.00 each year for four years.

PERMANENT DEBT

The permanent debt Jan. 1, 1915, was	\$624,000.00
Paid during 1915	56,400.00
	\$567,600.00
New issues in 1915, as above	14,000.00

Permanent debt Jan. 1, 1916 \$581,600.00

It is gratifying to note from this statement that the Permanent Debt has decreased \$42,400.00 during the year 1915; and, with no large bond issue in sight for 1916, we may congratulate ourselves that the fiscal year 1916 will see a still larger decrease in our permanent obligations.

The yearly maturities on this debt, unfortunately, are large, and this fact increases materially our tax levy; but I especially call the attention of the citizens to the bright outlook ahead. If we can only get along for a year or two more without any large issues of permanent obligations, the load will be much less heavy to bear and the town will then be in a great deal better financial condition than for many years past. When that time arrives, we can better afford to make some of the large expenditures, we have been talking about for some years, than we can at the present time. I therefore confidently hope that no large borrowings will be made until at least 1917 or 1918, as desirable as some of the improvements demanded may be. In order that you may see how rapidly our yearly maturities decrease, please note the following table:

MATURITIES OF TOWN DEBT

Maturing in 1916	\$ 64,400.00
1917	46,900.00
1918	38,400.00
1919	35,400.00
1920	31,000.00
1921	31,000.00
1922	28,500.00
1923	28,000.00

1924	.	.	.	.	.	.	.	.	28,000.00
1925	.	.	.	.	.	.	.	.	19,000.00
1926	.	.	.	.	.	.	.	.	19,000.00
1927	.	.	.	.	.	.	.	.	19,000.00
1928	.	.	.	.	.	.	.	.	19,000.00
1929	.	.	.	.	.	.	.	.	19,000.00
1930	.	.	.	.	.	.	.	.	19,000.00
1931	.	.	.	.	.	.	.	.	23,000.00
1932	.	.	.	.	.	.	.	.	23,000.00
1933	.	.	.	.	.	.	.	.	18,000.00
1934	.	.	.	.	.	.	.	.	11,000.00
1935	.	.	.	.	.	.	.	.	11,000.00
1936	.	.	.	.	.	.	.	.	10,000.00
1937	.	.	.	.	.	.	.	.	10,000.00
1938	.	.	.	.	.	.	.	.	10,000.00
1939	.	.	.	.	.	.	.	.	10,000.00
1940	.	.	.	.	.	.	.	.	10,000.00

Total \$581,600.00

Of this permanent debt of \$581,600.00, the following is chargeable to our large undertakings:

Water Department	.	.	.	.	.	\$206,000.00
Light Department	.	.	.	.	.	98,000.00
Metropolitan Sewer	.	.	.	.	.	198,000.00

making a total of \$502,000.00

It may readily be seen therefore that for all other purposes, such as public buildings, schoolhouses, local sewers, high school site, construction of streets, motor fire apparatus, etc, we only owe the small sum of \$79,600.00. As assets we have all our public buildings, and other things mentioned, of the value of many times what we owe. I am mentioning this matter here for the reason that the impression is being created that the town is not in good condition financially. I doubt if there is a town in the state that is in a better condition. It is unfortunate that our tax rate recently has been high; but the high tax rate is not due to present day lavish expenditures. Our annual appropriations for our departments are not large for a town of our size. It so happens that just now we have large annual maturities on our debt, created for the large undertakings mentioned, which undertakings, when paid for, will be decidedly large assets to the town. If you will add our yearly maturing debt, the yearly interest, and the taxes we are called upon to pay to the State, the County, and the Metropolitan Park District. it is readily understood that in those items is found a large part of our levy, comparatively speaking. The present tax rate is not due to our present extravagance; your town officials are not responsible for it; it is not properly chargeable to the Assessors or any other Board. The present burden was, to an appreciable extent, created in years gone by, for large public improvements, from which burden, in a year or two, if we have patience, we will be relieved in a considerable degree. This important matter is mentioned for the reason that most of us do not realize why our taxes are high, but are always prone to complain of our present day expenses. We have every reason, therefore, to be proud of the record we are making as a town with the money we now have to spend.

CASH ACCOUNT

On the following pages will be found the Treasurer's Cash Account:

Dr.

GEORGE E. WALKER, Treasurer,

To balance from last report, cash	\$ 36,279.96
Hired on temporary loans	300,000.00
Sale Highway Construction note	6,000.00
Sale Lowell Street Construction note	4,000.00
Sale Extension Sewers, Park Ave., etc notes	4,000.00
Receipts Municipal Light Department	77,473.37
Municipal Light Department Guarantee Deposits	60.00
Receipts Water Department	42,833.92
Poor Department receipts	1,538.86
School Department receipts	1,978.99
Library receipts	210.31
Teachers' Retirement Fund assessments	1,501.50
Redemption Tax Title Deeds and interest on	705.25
Collector of Taxes, taxes and interest	316,749.05
Selectmen, license receipts	349.00
Selectmen, receipts from Wakefield estate	341.00
Selectmen, receipts telephone tolls . . . . .	.20
Selectmen, receipts sale of insurance forms	5.35
Treasury reimbursement, Spring Warrant	236.66
Wakefield Nat'l Bank, int. on Treasurer's balances	719.76
Sewer Department receipts	851.94
Sealer Weights & Measures receipts (see footnote)	60.00
Collector of Taxes, tax certifications	14.00
Town Hall receipts	631.00
Receipts from Court fines	477.00
Moth Department receipts	49.50
Highway Department receipts	527.79
Fire Department receipts	73.22
Forest Glade Cemetery receipts	69.25
Receipts from Trust Funds	1,033.84
Municipal Light Dept., depreciation account	500.00
Receipts of Inspector of Milk	30.00
Receipts of Board of Health	1.00
Middlesex County, dog. tax, 1914	884.87
Middlesex County, for Lowell Street Construction	2,000.00
Com. of Mass., Temporary aid poor	30.06
“ “ “ , Industrial schools	607.73
“ “ “ , Lowell Street Construction	2,000.00
“ “ “ , Corporation Tax, public service	1,960.96
“ “ “ , Corporation Tax, business	4,180.09
“ “ “ , National Bank Tax	2,722.29
“ “ “ , Military Aid	110.00

Carried forward . . . \$813,797.72

REPORT OF TOWN TREASURER

163**in account with the Town of Wakefield,****Cr.**

By Cash paid, Selectmen's Warrants	\$734,245.56
Cash paid, Discount of Temporary Notes	9,021.03
Cash credit, Tax Collector, for Tax Title Deeds .	2,007.55
Cash credit, Offset State Credits	15,969.11
Cash credit, Acct. Court Expenses	87.02
	<hr/>
Total payments	\$761,330.27
Cash in Treasury	59,770.08
	<hr/>
	\$821,100.35

Carried forward \$821,100.35

Dr.

GEORGE E. WALKER, Treasurer,

Brought forward . . .	\$813,797.72
Com. of Mass., State Aid	2,836.00
“ “ “ , Burial Indigent Soldiers & Sailors	50.00
“ “ “ , Street Railway Tax	3,600.18
“ “ “ , Aid mothers with dep. children	509.59
Refund, Water Dept., cash advanced	50.00
“ , Poor Dept., Town of Templeton	41.67
“ , Library, cash advanced	15.00
“ , Municipal Light Dept., cash advanced .	150.00
“ , Municipal Light Dept., meter fund . .	10.00
“ , Board of Health, City of Boston	30.00
“ , Park Ave. Sewer, H. L. Bond	2.29
“ , Highway Dept., Stoneham Tool&Mch. Co.	6.90
“ , Water Dept., Lead Lined Iron Pipe Co.	1.00
Total receipts	\$821,100.35

Note: Since books were closed, Sealer of W. & M. has turned in \$44.83, on Jan. 20, 1916.

REPORT OF TOWN TREASURER

165

in account with the Town of Wakefield,

Cr.

Brought forward . . . \$821,100.35

\$821,100.35

FINAL STATEMENT

During the year 1916, the following time loans will fall due and are to be included in the tax levy for that year by votes which the town has already passed:

From Water Department	. . .	\$12,000.00
From Light Department	. . .	13,500.00
From Tax Levy	38,900.00

Total	\$64,400.00
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There will also be required the following amounts to meet our interest payments:

From Water Department	. . .	\$ 8,303.75
From Light Department	. . .	3,816.25
From Tax Levy	19,800.00

Total	\$31,920.00
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The borrowing capacity of the town, on temporary notes in anticipation of revenue, was \$307,869.35, as determined by the State Bureau of Statistics. Of this amount, we were only obliged, by our needs, to borrow the sum of \$300,000.00; and, of this latter amount, \$80,000.00 has been paid, leaving \$220,000.00 to be paid in 1916.

In closing permit me to thank the various departments for courtesies extended through the year and to congratulate the town on the efficient working of the new Accounting System installed a year ago.

Respectfully submitted,

GEORGE E. WALKER,

Treasurer.

RECORD OF BIRTHS

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Jan. 4	George Franklin Stone.	George W. and Lily P. (Watson)
4	Still Birth	
4	Charles Sumner Young, 2nd	Charles S. and Alvira B. (Litle)
6	Jean Bartlett Wheeler.	Harry M. and Alice (Walton)
8	——Meuse	Haley J. and Mary E. (Doucette)
8	Gordon Elbert Lane...	Willard G. and Helen B. (Perry)
9	Wesley Martin Ball ...	Charles C. and Sigrid (Widell)
9	Hilda Grace Hanson ..	Fred H. and Florence E. (Singer)
12	Edward James White .	William H. and Charlotte E. (Pothier)
14	Corado Caruso	Francesco and Johanina (Grecco)
15	Eleanor Lucia Colantro- pio	Luigi and Vincenza (Costa)
15	Thelma Elizabeth Han- right	Frank and Charlotte J. (Ayscough)
16	Eleanor Elizabeth Mac- Kenzie	Jesse W. and Mary E. (Golbraith)
16	——Haselton	Carl D. and M. Louise (Jacquaid)
17	Robert William Hatch .	William H. and Ida M. (Nadean)
19	Mary Beatrice Sheridan	George F. and Nellie M. (Qualters)
21	Helen Claire Jeffrey ...	Andrew and Mary (Doucette)
22	Doreen Alfreda Hill ...	Alfred E. and Olive L. (Prince)
23	Still Birth	
26	Catherine Agnes Stenti- ford	Benjamin F. and Esther M. (Greeley)
27	Malcolm Tay Evans ...	Arthur L. and Marion H. (Tay)
29	Still Birth	
Feb. 5	Ida May McTague	Robert J. and Christina E. (Burgess)
6	Carmella Pascone	Eustachio and Theresa (Paglia)
8	Margarita La Riccia ..	Francesco and Marie M. (Romano)
9	Robert Thomas Lapp, Jr.	Robert T. and Edna M. (Dodson)
10	Doris Allen	Albert H. and Annie W. (Beant)
11	Roy Elwood Scott	Andrew and Mary W. (Brennan)
11	——Toth	Frank J. and Anna (Vallow)
12	Lauren Agathon Widt- feldt	Walter and Eva A. (McMaster)
12	Emanuel D'Ambrosio ..	Carminc and Rosina (Tirone)
13	Girard Long	Frank A. and Alice (Collins)
14	Mary Madaline White .	Dennis R. and Mary R. (White)
14	——Belicki	Joseph and Katie (Hijk)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Feb. 16	Emilia Julia Pawtow-	
	ski	Bernard and Anna (Kwiatek)
17	George Poland	George M. and Daisy (Eaton)
18	Fred David Belkind ...	Benjamin and Ida (Meyers)
20	Doris Virginia Leach ..	George H. and Florence M. (Messier)
23	Louisa Corsaro	John and Mary (Giordano)
23	John Manuel Nardone ..	Joseph and Josephine (Calanduro)
24	Priscilla Alden Lamp-	
	rey	Ernest B. and Anna M. (Severance)
26	Cathrine Moloy	John F. and Susie E. (Conner)
26	Catherine Frances	
	Quinn	Patrick and Margaret (McGrath)
26	John Morton Clough ..	Leslie and Beatrice B. (Smith)
27	Mary Hurtin	John and Ellen (Savage)
27	Wallace Kenneth Smith.	Frank L. and Elizabeth A. (Hubbard)
27	Margaret Fitz	Eustace C. and Charlotte (Rogers)
28	Mary Ruth Whitten ...	Cecil P. and Julia L. (Fay)
Mar. 2	John Staples Sawin ...	William M. and Carrie (Staples)
3	Mario Ferrara	Concetto and Carmella (Filoramo)
4	Dorothy Beatrice Clark.	Howard A. and Minnie B. (DeWolfe)
4	Frank Lanzillo	Nunziante and Maria F. (Crenza)
5	———Eaton	Harry F. and Gertrude (Ascher)
6	Thomas Joseph Dignan.	John J. and Margaret A. (Kelly)
7	Antonio Prokurt	John and Annie (Bankof)
7	———Erikson	Erik and Anna (Mathesen)
9	John Thomas Dinan ...	William and Lena (Manning)
9	Russell Young Rober-	
	son	Russell A. and Helen A. (Young)
9	———Bingham	Roy F. and Trenna (MacPherson)
9	Sylvia Gilcreast	Roger S. and Olive M. (Billings)
10	Beatrice Louise Mor-	
	timer	Clifford and Lilla E. (Holt)
11	Walter Huntley Comee,	
	Jr.	Walter H. and Florence M. (Karcher)
11	Alfie Ghibellini	Vittorio and Amelia (Bunera)
12	Edwin Francis Cogan ..	Edward F. and Bridget (Regan)
14	Charles Newell Win-	
	ship	Edward N. and Elinor (Cartland)
14	Richard Eugene Hol-	
	man	Carl E. and Alberta F. (Hatfield)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Mar. 16	Michael Anthony Cavaliere	Michael and Mary V. (Raymond)
17	Joseph Lerra	Marco and Josephine (Paglia)
17	Mabelle Edith Lopez ..	America F. and Hattie E. (Ingalls)
18	Lyman Abbott Shea ...	Alfonso E. and C. M. Gertrude (Bryan)
18	Elin Linnea Chelman ..	August H. and Helma A. (Johnson)
19	Gladys Evelyn Gaetz ..	George and Lavina (Seelye)
19	Claire White	Frank A. and Josephine (Hughes)
20	Esther Randi Suendsen.	Gustav R. and Lilly E. (Pretwin)
20	Josephine Starkweather	Oscar H. and Margaret L. (Mitchell)
21	Edward Joseph Dinan.	David T. and Elizabeth G. (Connelly)
21	James Caesario	Ignazio and Rosalie (Veniziana)
23	Eleanor Foster	Albert E. and Eleanor (Huse)
23	Nathalie Edith Ray- mond	Richard A. and Janet S. (Mac- Donald)
24	Alghiero Palmerino ...	Giovanni and Maria (Benbeo)
25	Mary Laurie Simpson ..	Albert and Mary (Gahan)
25	Myrtle Mary Barrows .	George A. and Mary T. (Walsh)
26	Ernest Jordan Flanni- gan, Jr.	Ernest J. and Eva G. (Lent)
27	Adine Isabelle Decatur.	Clarence B. and Isabelle A. (Forest)
29	Vienna Di Tonno	Giovanni and Carmella (Bonainto)
30	Alice Valentine	Frank F. and Ida J. (Godfrey)
31	Mary Connelly	Thomas A. and Mary (Kalleher)
Apr. 1	Charles Thomas Hugo .	George V. and Julia T. (Fitz- patrick)
2	Daniel James Sullivan.	Dennis and Hannah (Denehy)
2	Francis Norton Ennis .	Harry J. and Undine (Reed)
4	Frederick Chiviej	Stanislaw and Julia (Guska)
4	Donald Burbank Mann.	William A. and Margaret L. (Hayward)
5	Elvino Coviello	Giuseppe and Assunta (Palatina)
5	Rosa McDonald	Joseph and Sadie (LeFevé)
8	Hugh Tallant Coflan ..	Harry C. and Helena C. (Godfrey)
8	Gaetano Del Rossi	Antonio and Grazia (Gargano)
9	Anna Catherine Malon- son	James A. and Sadie (Jacquith)
9	Mildred Catherine Doucette	Harry W. and Lena H. (Creedon)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Apr. 10	Evelyn Dorothy John- son	Olof R. and Gunhild M. (Peterson)
11	Filomena Nigro	Carlo and Salvatrice (Puma)
12	Luigi Evangelista	Henry and Camella (Spagniola)
13	Raphael Lazzero	Salvatore and Francesca (Mancieri)
13		
14	Concettina Sampieri ...	Franzo and Giuseppina (Vasile)
16	Ida Del Rosse	John and Marie (De Carlo)
16	Still Birth	
16	Camilla Saccone /	Virginio and Michaelena (Con- stantino)
17	Leverett Burnham Mears, Jr.	Leverett B. and Ethel (Bailey)
18	Donald Wallace	Roscoe C. and Edith (Tarbox)
18	Katrine Tuttle	Howard M. and Jane O. (Haas)
19	Maria Messenese	Antonio and Grace (Abanese)
20	Catherine Agnes Mc- Nulty	William F. and Helen C. (Morgan)
21	Charles Lally	Patrick J. and Anna (Casey)
22	Antonio Storti	Coccorso and Angelina (Malfetano)
23	Constance Primrose Bowering	Charles and Ada T. (Hill)
24	Mary Sardello	Salvatore and Giuseppina (Narcella)
25	David Evans Fair- banks	Almonte H. and Ruth (Evans)
26	Frederick Joseph Monahan	Joseph W. and Katherine F. (Donnelly)
27	——Curry	Frank and Lilly (Aborn)
28	Dorothy Otis Miller ...	Henry F. and Edith W. (Proctor)
29	Miriam Rose Mc- Kenney	Wirt S. and Madge L. (Tuell)
May 4	Sylvia Pearl Smith	James H. and Sylvia (Burbine)
4	Marjorie Louise Bul- lard	Scott A. and Charlotte G. (Woods)
4	——Gleason	Ralph and Christiana (Marple)
6	Carl Blakely	Clarence and Margaret (Griffin)
7	Elizabeth Claire Grady.	John T. and Mary M. (McDougal)
7		
9	Lucia Del Rossi	Giovanni and Maria (Pieri)
10	Luigi Caracoglia	Giovanni and Antonina (Puglisi)
11	Albina Corinda	Giuseppe and Aghettina (Carubba)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
May 11	Alfred Avery Thresher.	Avery A. and Florence B. (Wilson)
12	Coradina Alligate	Sebastiano and Rosa (Giordino)
16	George Stuart	George and Amy (Simpson)
16	Joseph Harold Buote ..	Joseph and Jennie (Adopted)
16	Ruth Spero	Samuel and Annie (Shavlansky)
17	Pasqualina Pasquale ..	Dominic and Catherine (Carosella)
18	Michael Zammetti	Emanuele and Maria (DeMartino)
20	Sebastiano Tine	Salvatore and Maria (Penna)
20	Magalena Pierni	Alexander and Theodora (Blecruzi)
22	Mary Rita Schefisch ...	Robert J. and Rose C. (Smith)
22	Camille Nutile	Ernesto and Filomina (Pierrillo)
23	Clarence Everett Robinson	Oscar and Lenora G. (Mortimer)
24	Frank Jarzynka	Frank and Filomena (Krzewicka)
25	Mary Elizabeth Ford ..	Edward B. and Mary E. (Bulter)
26	Marion Frances Welch.	James H. and Mary E. (Boudreau)
27	Charles Leonard Smith.	Samuel M. and Addie (Doucette)
28	Alice Gertrude Flint ...	George W. and Alice M. (Smith)
28	——Malonson	Anthony and Laura (Doucette)
28	Andrea Antonio	Pietro and Gertrude (Di Tono)
31	Still Birth	
31	Clarence Harold Simp- son	Clarence and Flora (Stillman)
31	Richard Archie Bulter.	James and Lena (Gerrior)
31	——Corcoran	Edward J. and Annie (Godfrey)
June 1	Brend Leona Wells ...	Elwin H. and Marion T. (Church)
1	——Valasevicius ...	Alexander and Anele (Suipies)
1	Joseph Louis Comeau ..	Louis and Mary A. (Meuse)
1	Lois Glaister Potter ...	Harry B. and Elsie B. (Howitt)
4	Edith Roche	Arthur C. and Helen (Thorndyke)
4	Concetta Bonnefanti ..	Leonardo and Angelina (Caval- leria)
5	Peter Pius Landry	Peter P. and Annie F. (Deveau)
6	Raymond Loveless Hatch	Milan L. and Ruby J. (Loveless)
6	Robert Frank Stanley .	Robert and Stella A. (Wenlincki)
8	Marcus Beebe, Jr.	Marcus and Gladys W. (Whitten)
June 9	Paul Ramocki	Martin and Stefania (Gorska)
11	Rosina Guibitoso	Ciriaco and Carmella (Lobardo)
12	Margaret Angles Ellis ..	Frederick T. and Angles C. (Kelly)
13	Ruth Perkins	George T. and Jennie (Jacobus)
15	Catherine Winkler	Edward and Cora M. (King)
15	Angelina Migliora	Giuseppe and Antonia (Savarina)
17	John Joseph O'Keefe ..	John F. and Bridget (Meade)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
June 19	Ralph Currier Good-	
	win, Jr.	Ralph C. and Mary E. (Johnson)
19	Anna Frances Pray ...	James E. and Annie M. (Smith)
19	Lena May Surrette ...	Frank and Emma (Muse)
21	Clifford Thomas Wil-	
	liamson	John R. and Bertha C. (Anderson)
22	——Froncz	Ferdinand and Adella (Woytas)
23	Ernest Louis Nigro ...	Eugene A. and Mary L. (Tecce)
23	Joseph William Hig-	
	gins	Patrick J. and Mary (Stanley)
24	William Frederick	
	Stack, Jr.	William F. and Margaret (Branter)
28	Irene Elizabeth Daley .	P. Joseph and Elizabeth (Curran)
29	George Alfred O'Keefe.	James J. and Theresa M. (Ellis)
29	Roland Ellsworth	
	Christie, Jr.	Roland E. and Irene R. (Cham- pagne)
30	Frank Kielbasa	Joseph and Anna (Pinkos)
30	Maria Petronella	Fedele and Rosa (Del Rosse)
July 2	Graziella Orsini	Fidele and Carolina (Lucianna)
2	Antonietta Barbero	Paulo and Mary P. (Cesta)
7	Marjorie Alice Welch ..	Walter P. and Grace L. (Pinne)
9	Grace Evelyn Mac-	
	Donald	John A. H. and Annie I. (Scott)
9	Mary Bertha Hurlbert.	Melburn J. and Mary (Amiro)
11	Paul Golden	John L. and Catherine G. (Murphy)
11	Milly Miezwa	Peter and Paula (Yury)
11	Riberto Petruccio	Gioacchino and Assunta (Longa)
11	May Alice Allen	William H. and Annie W. (Savage)
12	Orlando Cerretani	Amilcare and Uliana (De Rocco)
13	Parna Louise Weinz ...	William E. and Carrie B. (Fuller)
13	Winnifred Eleanor	
	Lydon	Joseph P. and Winnifred F. (Dugan)
14	Maria Carmine Luc-	
	iano	Luigi and Mary (Guttudauro)
14	Oliver Wendell Holmes.	Oliver W. and Martha (McClary)
15	Thomas William Glea-	
	son	Timothy and Mary (Ingerton)
16	Gladys Parker	Arthur G. and Jennie (Bolton)
17	George Edward Maher.	John T. and Mildred (Robbins)
17	Katherine Luella	
	Donaldson	Francis Joseph and Alice (Walsh)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
July 18	Angelo Roberto	Salvatore and Felicita C. (Cozzo)
19	Mary Montague	Francis J. and Louise M. (Seabury)
20	Blanche Ella McCrillis	Harold A. and Lillian H. (Bacon)
24	Lois Joseph Letendre ..	Edward and Gertrude R. (Willette)
25	Still Birth	
26	Edna Roach	George A. and Sadie M. (Brooks)
27	Edward Lilley	Dennis T. and Catherine V. (Hickey)
28	Jennie Louise McCully.	Charles and Annie E. (Smith)
29	Annie Rita Joyce	Martin and Mary E. (Duhig)
30	Ruth Atwood Gammons.	Abner E. and Rose A. (Doucette)
30	George Sweeney	George T. and Annie E. (White)
31	John Callahan	John R. and Annie L. (Sliney)
31	Dominic Panello	Michele and Rosa (Sangillo)
31	Elena Mary D'Assenza.	Carmelo and Mary (Guarnaccia)
Aug. 1	David Elliott Mildram .	Guy F. and Cora E. (Hopkins)
2	Joseph Leonard Keady.	Michael F. and Alice S. (Marshall)
2	Ciriaco Caponi	Pasquale and Emilia (Bivelaqua)
2	Frank Puglisi	Salvatore and Maria (Marino)
3	Stefania Kulak	Walety and Anna (Micus)
7	Charles Harold Buxton.	Charles H. and Catherine A. (Keady)
7	James Frederick Ryland	Herbert J. and Frances V. (Doucette)
9	Paul Benjamin Guarnaccia	Guiseppe and Pietra (Caruso)
9	Alice Gertrude Dalzell .	Thomas J. and Edna G. (Wiley)
10	Edward Victor Hickey.	Edward V. and Mary (Rock)
12	Elizabeth Humphrey ..	John J. and Ellen F. (Fay)
13	Minnie Martino	Antonio and Delina (Creta)
13	Albert Oswald McLellan	Oswald S. and Elizabeth (Deans)
13		
15	Clifford Francis Muse .	Reuben and Delsie (Dulong)
16	Ina May Russell	Clifford S. and Maybelle (Green)
17	William Francis Richardson	George W. and Elizabeth G. (McTague)
17	Margaret Mary Scott ..	James J. and Mary E. (McCoy)
22	David Dellinger	Raymond P. and Marie E. (Fiske)
22	Henry Stephen Doucette	George H. and Theresa A. (Muse)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Aug. 22	John James Regan	Daniel H. and Margaret T. (Darmody)
23	Margaret Elizabeth Shanahan	John and Nora (Driscoll)
23	Leonard Mitchell Schilder, Jr.	Leonard M. and Helen M. (Reeves)
24	Michelin Campbell Griffin	Winthrop A. and Maude (Camp- bell)
24	Everett Arthur LeDuc.	Charles F. and Emma E. (Ahlert)
24	Doris Elizabeth Spraclin	George F. and Edith (Bradbury)
24	Mary Alden Cole	Alden B. and Sarah E. (Medbury)
25	Willard Barber Atwell, Jr.	Willard B. and Harriet (Bethel)
25	Sarah Farrington	Michael and Sarah (Finn)
27	William Bromley Hurd.	William B. and Elizabeth E. (Rogers)
28	Irma Pietra Elvira Guarnaccia	Sebastian and Elena (Peruzzi)
28	Charles Herbert Smith.	Charles A. and Rachel E. (San- born)
30	Gladys Adele Smith . . .	Arthur J. and Charlotte (Muse)
30	Vincenzo Belfiore	Vincenzo and Grazia (Lawcona)
31	Irma Catherine Gam- mons	Lester J. and Mary C. (McGrath)
Sept. 3	Elsie Marian Phinney .	Brenton M. and Hattie (Johnson)
3	William Fuller Taylor .	Warner V. and Grace M. (Fuller)
4	Henrietta Bartnick	Frank and Lottie (Gorska)
4	Pietre Antonia Croce ..	Vincenzo and Chiara (DiFilepe)
5	Chresscio Coviello	DiFrancenzo A. and Louigia (Cavegnano)
5	Jennie Bonito	Carminio and Rosina (Raffaello)
6	John Francis Casey . . .	Frank P. and Helen (Wrenn)
7	June Winifred Brackett	Edgar D. and Eva M. (Drury)
8	Nancy Martello	Nicholas and Amelia (Repucci)
9	Helen Frances Ayer . . .	Telfer H. and Laura H. (Blanchard)
9	Ruth Thelma Gilman ..	Charles H. and Edith M. (Holmes)
11	Still Birth	
12	Grazia Vella	Luigi and Lucia (Minardi)
12	Guido Carbone	Vito and Angelina (De Feo)
12	Marion Frances Hub- bard	Archibald and Ada (Landry)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Sept. 15	Arthur Warren Eldridge, Jr.	Arthur W. and Gertrude I.
17	James Harold	(McPherson)
	Fredette	Joseph J. and Frances (Doucette)
17	Mary Ellen Mahoney ..	James and Mary (Kennedy)
17		
17	Alberta Eleanor Williams	Samuel W. and Irene (Lovejoy)
17	Henry Roger Lovering.	Henry D. and Gertrude E. (Towne)
18	Lester Woodworth Finney	Charles L. and Helen W. (Cann)
20	Rose Florence Volpe ...	Serafino and Anna (Lepore)
21	Edna Frances Muse ...	Richard S. and Helen C. (Smith)
21	David Stiles Eaton	Edward E. and Ellen (Nelson)
22	Dorothy Eleanor Carlson	C. Emile and Ellen (Freeman)
23	Adolph Decyan	Joseph and Stella (Marderwich)
24	James Albert Muse	James and Gertrude A. (McGonigle)
24	John Kuklinsky	Victor and Maria (Melanowski)
25	———Stewart	Victor H. and Jessie (Evans)
26	Lilliam Alice Soule	Herbert G. and Maria A. (Pendleton)
27	Maria Camerade	Salvatore and Grazietta (Confalone)
Oct. 1	Eugenia Kulacz	Fred and Mary (Wajtowicz)
1	Marion Frances Deveau	John and Margaret (Doucette)
3	George Francis Foley .	William F. and Anna J. (Foley)
4	Doris Ayscough	Arthur H. and Elizabeth M. (Walsh)
6	Richard Morris Steer ..	Ralph E. and Lucy (Morris)
6	Emily Jordan	Loring P. and Sara C. (Barber)
7	Amilio Del Rosse	Fabio and Lucia (Diodati)
7	Jacantino Pazzano	Lorenzo and Vincenza (Vasella)
10	Eleanor Alberta Tenney	Charles F. and Myrtle E. (Farron)
10	Otis Leroy Christie	A. Leroy and Lola B. (Nesbitt)
11	John Daniel McDougall.	Duncan A. and Margaret (McMaster)
12		
12	Chester Irving Hopkins.	Chester I. and Blanche (Morton)
13	Kenneth Edward Trask.	Horace E. and Bernice M. (Sederquest)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Oct. 13	Alice De Vito	Fortunato and Marie (Spinelli)
13	Henry Volpe	Vito and Filomena (Benedette)
15	Beatrice Catherine Steele	John A. and Beatrice (Arsenault)
17	Doris Isabella Dewers ..	Louis E. and Marie (Badger)
20	Everett Edward Smith ..	Edward E. and Gladys (Vincent)
21	Miecrestaw Swenej	Frank and Nellie (Sick)
21	Guisseppina Di Amico ..	Sebastiano and Coradina (Marotti)
22	Mina Gertrude Sul-livan	Arthur J. and Daisy E. (Brooks)
22	Jean Gould Bowser	Eden K. and Lulu B. (Gould)
22	Alice Magrath	James and Nora (Bouchier)
26	Marietta Agnes Hub-bard	Enos P. and Mary P. (Landry)
26	Still Birth	
26	James Francis McLaughlin	James F. and Mary F. (Sullivan)
28	Mary Tropeano	Sam and Loure (Evangelista)
30	Catherine Frances McManius	George W. and Catherine F. (Foley)
31	Antoniette La Bue	Gaetano and Grace (Fazio)
Nov. 1	Antonio Leone	Mike and Rita (Colannino)
3	Elizabeth Pinlow Whyte Findlay	John and Rose L. (Fox)
3	Rosina Pizzano	Achille and Angelina (Annechiarico)
4	Still Birth	
5	Helen Theresa Foley ...	Thomas J. and Mary T. (Dalton)
6	Ruth Josephine Christophoro	Pasquale and Josephine (Moccia)
7	Virginia Agnes Bauer ..	George M. and Agnes T. (Cashman)
7	Paul Herbert Le Blanc ..	George H. and Sylvia (Doucette)
8	John Mortimer Sul-livan	Daniel J. and Catherine (Longo)
9	Walter Freeman Carley, Jr.	Walter F. and Ethel (Gibbs)
14	Samuel Di Donato	Pasquale and Annunziata (Bernado)
15	Thomas Maloney	Patrick J. and Mary (Kallaher)
17	Michele Iacono	Giuseppe and Giuseppa (Ciccirella)
18	Helen Di Donato	Camillo and Matalena (Martino)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Nov. 20	Marion Effie Gebhard	John H. and Effie (Dyer)
20	Paulina De Mauro	Camello and Marietta (Curcullo)
22	Rachel Loraine Grant	Sydney H. and Ida M. (MacLean)
22	Salvatore Di Amico . . .	Antonio and Antonina (Runzo)
25	Pauline Blanchard	Ivan and Mary G. (Johnson)
25	——Holland	William F. and Clara (Sahm)
27	Corado Giuseppe Puglisi	Giuseppe and Coradina (Filoramo)
28	Lee Sumner Morrill . . .	Clyde G. and Sophia M. (Lewis)
28	Jean Macdonald	J. Kenneth and Maud (Hovey)
28	Nicola Lucciano	Camillo and Rosini (Orsini)
Dec. 1	Phyllis Elizabeth Robinson	Frank H. and Grace M. (Porter)
4	Annette Field	William H. Jr. and Dorothy (Moore)
5	Still Birth	
5	Salvatore Cavaliere . . .	Antonio and Salvatrice (Legato)
5	——Muse	Thomas W. and Jessie A. (Campbell)
9	Mildred May Morrison	Woodbury W. and Alice C. (Herrick)
9	Benjamin Louis Finney	Benjamin H. and Carrie J. (Gallant)
10		
12	Margaret Rand	Robert and Eleanor F. (Perry)
12	Kenneth Howard Shea	Daniel W. and Marion G. (Tyzzar)
13	Still Birth	
14	Evalena Gargano	Sabbatina and Angelina (Gramarco)
17	Erik Emil Hanson	H. G. Arvid and Johanna S. (Erickson)
19	Salvatore Giaquinta . . .	Antonio and Rosina (Sava)
22	Mildred Eleanor Sparks	John A. and Bertha (Hobbs)
22	Liborio Le Bole, Jr.	Liborio and Maria (Gutai)
24	Henry Allen Aberle . . .	George E. and Isabelle (Robinson)
25	Frances Anna Brindle	Paul E. and Alice F. (Jeffries)
25	Harold Curtis	Harold W. and Madeline (Singer)
27	——Burrage	George and Annie A. (Doucette)
31	——Eldredge	C. Raymond and Alatheia E. (Packer)

RECORD OF MARRIAGES

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Jan. 1	Wakefield	William Stank	Wakefield
		Pitronlia Ambraicute ..	Wakefield
3	Malden	Camillo Luciani	Wakefield
		Rosina Orsini	Wakefield
9	Lawrence	Salvatore Ciciarella ..	Wakefield
		Grazia Scuderi	Wakefield
11	Wakefield	Walter Freeman Carley ..	Wakefield
		Ethel Gibbs	Wakefield
14	Wakefield	Charles Currie Wicker ..	S. Pines, [N. C.
		Barbara Miller	Wakefield
16	Nashua, N. H.	Joseph Wolosomwich ..	Wakefield
		Sofia Desion	Wakefield
17	Wakefield	George Henry Doucette ..	Wakefield
		Theresa Anna Muse ...	Wakefield
21	Reading	Louis Alphonse Demers ..	Wakefield
		Marie Isabella Morren ..	Reading
31	Stoneham	Peter Costmas Roach ..	Stoneham
		Jennie Louise Cowing ..	Wakefield
Feb. 6	Saugus	Lawrence Edwards Eaton ..	Wake.
		Ella Hone	Saugus
13	Watertown	Edwin Julius Stark	Wakefield
		Susie Kate Nutting ..	Watertown
15	Wakefield	Wesley G. Clark	Salem
		Lucy M. Clay	Salem
20	Wakefield	Lawrence Brackett Hoyt ..	Melrose
		Lydia Mercie Ruggles ..	Wakefield
22	Wakefield	Willard Perry Farwell ..	Wakefield
		Ethel Redfearn	Wakefield
Mar. 7	Boston	Giovanni Roberto	Wakefield
		Maria Santoro	Wakefield
10	Wakefield	Chester Thomas Robinson, Danvers	
		Helen Cummings North ..	Wakefield
14	Boston	Arturo di Giacomantonio ..	Wake.
		Maria Del Rossi	Wakefield
28	East Boston	Luigi Tesse	Wakefield
		Conziglia Gravalese	Boston
Apr. 6	Wakefield	Frederick A. Edwards ...	Malden
		Rosa Veinot	Wakefield

RECORD OF MARRIAGES

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<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Apr. 10	Melrose	Josiah Sidney Mildram .	Wakefield
		Mary Lyon Oakes	Melrose
11	Wakefield	Percy D. Hawkes	Saugus
		Ella M. Johnson	Saugus
11	Boston	Soccorso Gregorio	Wakefield
		Milietta Ciullo	Wakefield
11	Boston	Gaspere D'Agata	Wakefield
		Cosima Caciccia	Boston
12	Wakefield	William Lang	Fall River
		Gertrude Redfearn	Wakefield
14	Wakefield	Daniel Joseph Sullivan .	Wakefield
		Catherine Long	Wakefield
17	Hyde Park	Clarence Warren Farwell ..	Wake.
		Caroline Elizabeth Shute .	H. Park
17	Wakefield	Raymond Brewer Parker, Winthrop	
		Helen Frances Stark ..	Wakefield
18	East Boston	Antonio Tavano	Wakefield
		Maria Guiseppa Argenzio .	Boston
28	Wakefield	William Turner McAlpine .	Wake.
		Mary Williams Coates .	Wakefield
May 2	Boston	Angelo Mikele Gregorio .	Wakefield
		Mary Di Gennaro	Wakefield
22	Wakefield	Myrle Murray Lord ..	Dorchester
		Helen Gardner Stowell .	Wakefield
22	Wakefield	George S. Hunter	Medford
		Myrtie F. Thresher ...	Wakefield
23	Wakefield	Jethro Howes Swett ..	Kittery, Me.
		Mary A. (Burditt) Mears ..	Wake.
30	Wakefield	John Enos Doucette	Woburn
		Mary Annie Dulong ..	Wakefield
31	Wakefield	Harold George Watkins .	Fitchburg
		Grace Mildred Malley ..	Fitchburg
June 1	Wakefield	Samuel Allen Archibald ..	Malden
		Olla Florence Dow	Wakefield
5	Wakefield	Ralph Woodbury Day ..	Arlington
		Alice Louise Wiley	Wakefield
5	Boston	Harmon Augustus Hallett .	Wake.
		Ethel May Williams	Boston
6	Stoneham	Henry Burwen	Wakefield
		Minnie Camp	Stoneham

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
June 6	Boston	Caloyero Puleo	Wakefield
		Binnardina Vazzelo ...	Wakefield
8	Winchester	Daniel Donald Landers ..	Wakefield
		Minnie J. (Hawkes) Benjamin	[Winchester
9	Cambridge	William Andrew Hickey ..	Wake.
		Marguerite Lyman	Somerville
10	Brockton	William Robert Lindsay ..	Wakefield
		Esther Charlotte Theline ..	Brockt'n
11	Wakefield	Guiseppe Chiaramico ...	Wakefield
		Santa Ligada	Wakefield
13	Malden	Fred Branch Brown ..	New York,
			[N. Y.
		Carrie Emeline Cowen ..	Wakefield
13	Watertown	Edward Everett Smith ..	Wakefield
		Gladys Ellen Vincent ...	Waverly
14	Melrose	Henry Grubb	Wakefield
		Mary Veronica Fahey ...	Melrose
14	Wakefield	Frank Arthur Heath ..	Wakefield
		Lilla Elizabeth Parsons ..	Wakefield
16	Wakefield	Patrick Joseph Boland ..	Wakefield
		Ellen A. Sharkey	Wakefield
16	Wakefield	Thomas Anthony Demar ..	Malden
		Margaret Elizabeth Brown ..	Wake.
16	Malden	Frank Warren Fisher	Boston
		Ada Williams Lake	Wakefield
16	Woburn	Maynard Crocker Marshall ..	Wake.
		Nora Elizabeth Corbett ..	Woburn
17	Wakefield	Arthur Warren Harnden ..	Wake.
		Nellie Blanche Tidd ..	Georgetown
18	Wakefield	Ralph Leonard Bangs ..	Wakefield
		Frances Edna Forsythe ..	Wakefield
19	Lanesville	Garnet Wolseley Doughty ..	Wake.
		Lillian Maude Steer ...	Gloucester
24	Woburn	Charles Ross Crosby ...	Wakefield
		Laura Bessie Vickery	Woburn
28	Reading	Ernest Benjamin Wyatt ..	Wakefield
		Ethel May Hinchcliffe ..	Reading
29	Los Angeles	Paul Charles Funk ..	Los Angles,
			[Cal.
		Lizzie Maria Young	Wakefield

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
June 30	Melrose	Charles Edward Burke	Wakefield
		Laura Isabelle Doherty ..	Melrose
30	Wakefield	John Thomas Stringer	Wakefield
		Ellen Agnes Phelan ...	Wakefield
30	Nashua, N. H.	Thomas E. Grist	Boston
		Rosina P. Campbell	Wakefield
30	Wakefield	Albert Sewell Woodward ..	Pena-
			[cook, N. H.
		Alice Lee Morrill	Wakefield
30	Wakefield	Irving Albertus Wells ..	Wakefield
		Mary Joseph	Wakefield
July 4	Wakefield	George Edward Hubbard ..	Wake.
		Alma Leoniose Deveau ..	Wakefield
6	Woburn	Edwin King Crocker ..	Wakefield
		Esther Elfrieda Froburg	Woburn
10	Wakefield	John Charles Chesley ..	Wakefield
		Alice Smith	Reading
14	Wakefield	Albert Henrique McDaniel,	Melrose
		Fannie Helen Holoway	Wakefield
16	Wakefield	Edwin Melvin Hall	Wakefield
		Carrie Louise Ball	Wakefield
21	Wakefield	Alton Fred Bennett ...	Wakefield
		Emma Asbury Edgett	Wakefield
25	Salem	Constante Remaszewski	Wakefield
		Josephine Szimczoch ..	Gloucester
30	Lynn	Leon Arthur Bassett ...	Wakefield
		Elsie May Douglass	Lynn
Aug. 1	Wakefield	Jacob Maxwell Jacobson ..	Malden
		Rose Burwen	Wakefield
10	Wakefield	Frederick L. Fall	Beverly
		Alice E. (Apple) Fowler ..	Boston
12	Everett	James Foster White ...	Wakefield
		Rena M. Willis	Everett
15	Boston	Nicholas Perillo	Wakefield
		Maria Rosario Santoro	Wakefield
17	Lowell	Branislaws D. Gierasimowicz	
			[Wakefield
		Janina Mierczuk	Peabody
24	Wakefield	William Herbert Swasey	Reading
		Geneva Wilkinson	Reading

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Aug. 28	Medford	Henry John Batchelder ..	Wakefield
		Gertrude Ella Lamprey ..	Medford
28	Wakefield	Leslie Elmer Abbott ...	Brimfield
		Margaret Grayson Bartley ..	Wake.
Sept. 1	Wakefield	John Linder	Wakefield
		Ada Eliza (Allen) Spencer ..	Wake.
2	Boston	Marco Lerra	Wakefield
		Francesca Costa	Wakefield
5	Wakefield	John Camille Boudreau ..	E. Boston
		Evelina Adelle Melanson ..	Wake.
5	Wakefield	Michael Joseph Kilbride ..	Malden
		Nellie Regan	Wakefield
7	Wakefield	John Joseph Hurley ...	Wakefield
		Lillian Florence White ..	Orford, [N. H.]
11	Wakefield	Louis Courembis	Wakefield
		Athena Vroustoury ...	Wakefield
12	Boston	Giovanni Gregorio	Wakefield
		Mariantonio Di Giovanni ...	Wake.
12	Boston	Antonio Calvo	Wakefield
		Sebastina Tine	Wakefield
13	Wakefield	Earl Gilman Williams ..	Wakefield
		Elizabeth Frances O'Hare ..	Wake.
16	Wakefield	William Francis Mallard ..	S. Boston
		Mary Alice Rafter	Wakefield
20	Florence	Joseph Madison Usher ..	Wakefield
		Odna Mae Polmatier	Florence
30	Wakefield	Frank Chester Fisher ..	Stoneham
		Mildred Mansfield Lord ..	Wakefield
Oct. 1	Melrose	Edgar Par Paulson ...	Wakefield
		Ines Mathilda Manson ...	Melrose
2	Reading	Roy Edward Wyatt	Wakefield
		Elsie May Crowther ..	Somerville
2	Boston	Amos Everett Cowan ..	Wakefield
		Mary Claire McCarthy ...	Boston
2	Wakefield	Harold Carmi Robinson ..	Reading
		Alta Mildred Abbott ..	Wakefield
2	Wakefield	Eugene Walter Fish ..	Somerville
		Blanche Ione Cooper ..	Wakefield
4	Wakefield	Michael Joseph Breen ...	Malden
		Helen Theresa Foley ..	Wakefield

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Oct.	5 Wakefield	Moses Mayo Hanscom ..	Wakefield
		Edith Belle Dunsmoor ..	Pittsfield
	9 Wakefield	Newton Ward Colby ...	Wakefield
		Florence Elizabeth Miller ..	Wake.
	10 Wakefield	Edgar Cecil Russell	Wakefield
		Mary Rosalie Wenzel ...	Wakefield
	10 Woburn	Howard Wellington Giles ..	Wake.
		Mary Josephine O'Hara ..	Woburn
	13 Wakefield	Walter Alexander Hendrickson	[Wakefield
		Annie Ruth Abbott ...	Wakefield
	16 Wakefield	Charles Edgar Bowes ..	Providence,
		Florence Gardner	[R. I. Wakefield
	18 Wakefield	Francis Joseph Grice ..	Wakefield
		Elfrida Bertha Ellefsen ..	Somer-ville
Nov.	23 Wakefield	Edgar Oliver Ramsdell ..	Wakefield
		Anna Young Hobbs	Melrose
	25 Wakefield	William Edward Laffee ..	Enfield,
		Kathaleen Ellen McLaughlin	[N. H. Wakefield
	30 South Boston	Adam Krawiec	Wakefield
		Rozalja Nascuik	Wakefield
	3 Wakefield	Lester Muse	Wakefield
		Mary Lora (Bennett) LaFave	[Wakefield
	6 Wakefield	William E. Jenkins ..	Mercer, Pa.
		Oolooloo Headley	Reading
	7 Roxbury	John William Glynn ..	Wakefield
		Bridget Agnes Boylan ...	Roxbury
	7 Cambridge	Wladyslaw Rzepiela ...	Wakefield
		Anna Nicalek	Wakefield
	8 Wakefield	Harry Eugene Foster ..	Wakefield
		Ruperta Adelaide Feindel ..	Wake.
	14 Wakefield	Joseph William Conway ..	Wakefield
		Mary Frances Buckley ..	Wakefield
	17 Wakefield	James W. Pitman ..	South Boston
		Agnes C. Berry	Boston

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Nov. 24	Wakefield	Gideon Sunman	Wakefield
		Anna Victoria MacPherson ..	Wake.
25	Boston	Patrick Joseph Boyle ..	Wakefield
		Elizabeth Celia Maguire ...	Dor- [chester
25	Wakefield	Germain L. Le Blanc	Boston
		Rose Lena Clements ...	Wakefield
25	Cambridge	Antonio Booknis	Wakefield
		Annie Skarbalute	Wakefield
27	Stoneham	Earl Herbert Gross ...	Stoneham
		Lucy May Smith	Wakefield
28	Wakefield	William James Halloran	Lynn
		Mary Veronica Phelan ..	Wakefield
Dec. 2	Stoneham	William Johnson	Watertown
		Augusta Frances Milliken ..	Wake.
5	Boston	Salvatore Calantropio ..	Wakefield
		Paulina Le Rose	Wakefield
5	Boston	Carlo De Cotiis	Topsfield
		Maria Roberto	Wakefield
11	Wakefield	Hartwell Cody Nesbitt ..	Wakefield
		Gertrude Adelaide Hunt,	Wakefield
15	Wakefield	Raymond George Doucette ..	Wake.
		Mabelle Elizabeth Parker ..	Reading
19	Wakefield	Guiseppe Rizza	Wakefield
		Carmela Beninato	Wakefield
22	Somerville	Arthur Dougal Parsons ..	Wakefield
		Lillian Beatrice Crowley ..	Somer- [ville
25	Medford	Thomas Leon Harris ...	Wakefield
		Lucretia Agnes Froten ..	Reading
28	Wakefield	Henry Knight Reid	Wakefield
		Mildred Myra Boudreau ...	Wake.
30	Wakefield	William Garland Seavey, Jr.	
			[Dorchester
		Olive Perkins Roberts ..	Wakefield

RECORD OF DEATHS

<i>Date of Death</i>		<i>Name</i>	<i>Age</i>		
			<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
Jan.	1	Justin Howard	70	4	18
	5	.....	0	0	0
	6	Alfred Simon Amiro	0	0	21
	6	Giacantino Pizzano	1	0	13
	6	John Wooldridge	60	10	15
	7	Margaret A. Goodwin	0	11	21
	9	Mattia Lazzaro	8	0	0
	9	George Worth Linnell	65	2	24
	10	William H. Batchelder	33	1	0
	11	Catherine (Payson) Goodwin	74	3	6
	12	Samuel S. Lord	20	2	12
	12	Wallace Kendall	57	8	26
	13	George Franklin	84	1	10
	14	E. Maria (Gould) Walker	83	3	1
	17	Richard Solomon Stout	64	3	14
	18	Maria T. (Fuller) Stanley	64	10	9
	19	Ruth E. (Pendergrace) Ford	75	6	3
	20	Sarah J. (Bryant) Pillsbury	73	8	0
	21	Carl Edward Heselton	0	0	5
	22	.....	0	0	0
	23	Martin McManamin	38	9	28
	25	Edith L. Stanley	4	9	9
	29	Josephina Iacono	0	4	9
	29	.....	0	0	0
Feb.	5	Agnes E. (Nelson) Jones	71	5	29
	7	George Hiram Sweetser	84	4	23
	10	.....	0	0	0
	16	Joseph Palmer Watts	32	1	5
	17	Greenleaf Austin Goodale	75	7	13
	17	Hannah (Willson) Bingham	52	10	6
	18	Temple Franklin Craige	56	5	2
	22	Patrick H. Walsh	49	0	0
	23	Salvatore Cavalieri	0	7	18
	23	Charles McCarthy	46	0	0
	23	Francesco La Riccia	0	3	28
	26	Evelyn Gennette Blodgett	0	11	23
	27	James Lawrence Muse	1	2	5
Mar.	3	John J. Sullivan	33	3	0
	3	Helen B. (Perry) Lane	33	8	12
	8	Bessie Winn Peabody	45	1	21
	9	Ellen M. (Connors) Perry	49	2	6
	11	Mary F. Burbine	9	9	11

<i>Date of Death</i>	<i>Name</i>	<i>Yrs</i>	<i>Age</i>	
			<i>Mos</i>	<i>Dys</i>
Mar. 14	Mary (Collins) Walsh.....	48	1	4
17	Russell Young Roberson	0	0	9
18	Elizabeth C. (Robinson) White	76	6	1
19	Sarah E. (Sweetser) Sullivan	87	7	7
19	Concetta (Sampieri) Ferrara	35	0	0
19	.....	0	0	0
19	Josephine (Paglia) Lerra	24	0	0
21	Antonio Di Donato	3	4	18
22	Catherine T. (Gibbons) Dugan	56	3	0
23	Corrado Caruso	0	2	8
23	Frank A. Alden	38	0	0
24	Richard Eugene Holman	0	0	10
25	William H. O'Neil	70	0	0
Apr. 2	Alphonso Waterman Ventress	67	8	2
7	Abraham Slotnick	8	6	0
7	Joseph Darling Alden	61	2	5
11	Lena E. (Burnham) Kendall	52	7	4
13	George F. Robie	72	0	24
13	Etta F. (Young) Pratt	65	8	3
14	Oscar J. Doucette	1	1	13
16	Antonette Lazro	6	0	0
16	.....	0	0	0
19	Francis M. Ellis	73	10	8
19	Frank O'Neil	53	0	0
20	Margaret (Walsh) McCarthy	82	0	0
21	Francesco Di Santis	0	6	0
21	Clifford Bushee	29	0	0
21	Steven F. Toth	1	3	0
22	William H. Sullivan	50	0	0
23	Ellen (Duhig) Geary	69	0	0
24	Gialsomini Benedetti	0	5	25
25	Grazietta Del Rosso	17	0	0
27	Phoebe A. (Meirs) Holt	63	8	19
27	Henry Tweed McNeill	65	11	1
28	Frank Doucette	0	0	15
29	Orlando Nelson Gammons	76	9	2
30	Lena Catherine Maloney	18	11	3
May 1	Mary Toth	0	2	21
2	James Hennessey	68	4	7
3	Bertha (Shtrumpfman) Krauze	32	0	0
3	Morris Shtrumpfman	23	0	0
5	Gertrude E. Logan	1	4	12
5	Thomas J. Walsh	55	0	0
5	Albert G. Chappell	39	0	0

RECORD OF DEATHS

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<i>Date of Death</i>		<i>Name</i>	<i>Yrs</i>	<i>Age Mos</i>	<i>Dys</i>
May	11	Biago Falzone.....	23	0	0
	13	Grace Cobb	1	1	3
	14	Charles Eleas Wheelock	74	5	6
	14	George Estes Howard	70	8	5
	20	Eliza L. (Hasty) McKenney	65	2	10
	21	Winnifred Stella Gray	20	7	27
	23	Georgia C. (Small) Thompson	50	1	24
	24	Charles Edward Bullard	68	4	25
	25	Arthur Condon	4	0	0
	27	Margaret M. Gaffy	41	11	8
	27	Guiseppe R. Chepapini	0	1	0
	29	Andrew Pietro	0	0	1
	30	Ina (Marble) Prescott	30	0	0
	31	.....	0	0	0
June	1	George F. Stewart	48	0	0
	2	Warren B. Johnson	67	5	2
	6	Mary Dorothy Corcoran	0	0	7
	10	Jonathan Burton Heningar	74	0	26
	11	Frances Undine (Reid) Ennis	27	11	27
	12	Daniel F. Donahue	48	11	15
	14	Ethel M. McCauley	1	5	0
	15	Seth Crosby	74	5	14
	18	James R. Montague	23	6	23
	21	John Campbell	85	5	0
	22	.....	0	0	0
	27	Mary Delia Doucette	0	9	11
	30	Eugene Cushing Bryant	68	3	29
	30	William Milton Christie	63	11	4
July	2	Hoyt B. Parker	76	6	3
	12	Myrtle Orton	19	7	26
	12	Benjamin Tatelabum	18	9	27
	23	Minrva (Richardson) Bryant	84	10	18
	24	Mary B. Hurlburt	0	0	14
	25	.....	0	0	0
	25	Arthur Russell	19	5	15
	28	William Beattie	79	11	0
Aug.	3	John G. Dykeman	26	10	21
	11	Laura Elizabeth Mosher	4	3	10
	12	Christina Munroe	66	0	0
	13	Clara Josephine Hollander	10	0	22
	18	Sylvia Gilcreast	0	5	9
	18	Harry Erickson	0	5	11
	22	Anna Pauline Erickson	28	8	0
	24	William Edmund Tait	74	7	5

<i>Date of Death</i>	<i>Name</i>	<i>Age</i>		
		<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
Sept. * 1	William Frederick Stack, Jr.	0	2	8
2	Nellie M. (Brown) Appleton	79	1	5
2	Juletta (Sylvester) Clapp	70	4	19
4	Lawrence J. Curley	3	7	4
6	Mary M. White	0	6	24
11	.....	0	0	0
15	Patrick Hennessey	57	0	0
16	Dondo Algheri Palmerino	0	5	0
17	Francis H. Dewey	33	10	3
19	Daniel Webster Hunt	62	10	4
24	Henrietta (Patience) Elliot	37	0	0
Oct. 1	George Poland	0	7	14
2	Lauren A. Widtfeldt	0	7	20
3	Mary A. (Shaw) Emerson	92	0	24
3	Jacob Barnard Wiley	72	11	20
9	Frances (Towne) Briggs	81	3	23
9	Thomas Dillon	76	0	0
11	Robert Irvine	65	4	10
11	Josephine Brown	72	3	7
11	Marain Messinesse	0	5	22
13	Ann Lorrette Malonson	0	11	15
14	Agnes Isabelle (Adams) Allen	57	6	15
15	Robert Harvey Gove	67	1	14
18	James Colman Wheelock Walton	96	2	14
20	Ida Louise (Townley) Cobb	60	8	20
23	Patrick Francis Doyle	49	10	0
24	Mary E. (Sederquest) Chaderton	57	11	13
24	Charles Bryant Stevens	64	0	0
26	.....	0	0	0
27	Peter P. Landry	0	4	22
29	Sarah Ann (Cheney) Cutler	75	0	7
Nov. 4	.....	0	0	0
5	Sabina E. Wanelik	1	4	0
5	Mary C. (Flannery) Ronan	68	3	0
8	Carrie Viola (Haskins) Wright	41	0	3
11	Albert La Fave	2	9	0
11	Elizabeth (Gillespie) Wellington	71	9	29
18	Mary Frances Deveau	0	1	18
19	Walter Moore	67	11	16
20	Mary (Clark) Goodwin	41	5	5
20	Samuel N. Greene	62	3	13
21	Hulda K. (Besse) Hilton	72	8	7
26	John W. Muse	19	10	6
26	0	0	0

RECORD OF DEATHS

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<i>Date of Death</i>	<i>Name</i>	<i>Age</i>		
		<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
Nov. 27	Norman J. McKinnon.....	72	0	0
28	Samuel Parker	90	3	20
29	Mary A. (Reynolds) McKeon	63	3	29
29	Arthur M. Brown	49	1	4
30	Susan Ellen (Perley) Learoyd	78	0	16
30	John Murdough	76	0	0
Dec. 1	Margaret A. C. (Barrett) Bulter	45	0	0
4	Edwin Sylvester Carter	90	0	4
5	.....	0	0	0
5	Daniel A. Downing	68	0	0
8	James Fred Parker	55	11	4
9	Maria Louise (Grey) Eaton	81	2	27
12	Frances Ada Warren	65	5	22
13	.....	0	0	0
15	Margaret Hawthorne	26	3	25
17	Honora (O'Brien) Mahoney	75	6	6
18	Hittle Augusta (Sanders) Gray	51	6	0
18	Catherine (Doyle) Creedon	45	0	0
19	Ernestine (Stehfest) Laetzsch	68	9	3
20	Caroline Brown (Waitt) Atwood	85	8	0
24	Janet (Henderson) Logan	74	10	14
25	Herman Frank Laetzsch	70	9	9
27	Albert O. McLellan	0	4	14
28	Catherine Higgins (Stewart) Johnston ...	75	11	1
29	Harold W. Curtis	0	0	4
31	Charles Sumner Young	52	3	12

DOG LICENSES

Number of licenses issued	403
Males *	352
Females	50
Kennel	1
	<hr/>
	403
Tax on 352 males at \$2	\$ 704.00
Tax on 50 females at \$5	250.00
One kennel license at \$50	50.00
	<hr/>
	1004.00
Deduct Clerk's fees	80.60
	<hr/>
Cash paid County Treasurer	\$923.40

HUNTERS' LICENSES

Licenses issued to resident hunters 251.

FREDERIC S. HARTSHORNE,
Town Clerk

FIRST ANNUAL REPORT OF TOWN ACCOUNTANT 1915

RECEIPTS 1915

Cash on hand Jan. 1, 1915 .		\$ 36,279.96
Chas. E. Walton, Col. taxes		
1915, poll	\$ 3,278.00	
Chas. E. Walton, Col. taxes		
1915, personal	41,271.91	
Chas. E. Walton, Col. taxes		
1915, real estate	151,108.35	
Chas. E. Walton, taxes, pre- vious years, poll	3,453.00	
Chas. E. Walton, taxes, pre- vious years, personal . . .	9,016.67	
Chas. E. Walton, taxes, pre- vious years, real estate .	91,082.53	
Geo. E. Walker, Treas., re- demption tax titles . . .	646.40	
Geo. E. Walker, Treas., re- demption interest	58.85	299,915.71
Chas. E. Walton, Col Moth tax		2,050.18
Chas. E. Walton, Col. Sewer tax, unapportioned . . .	601.43	
Chas. E. Walton, Col. Sewer tax apportioned	2,980.92	3,582.35
Chas. E. Walton, Col. interest on taxes	4,900.04	
Chas. E. Walton, Col. interest on sewer	6.83	4,906.87

Wakefield Nat'l Bank on dep.		919.67
Various Trust Funds, inter.		1,033.84
Com. of Mass. street ry. tax	3,600.18	
Chas. E. Walton, Col. st. ry. (excise tax)	3,346.88	6,947.06
Chas. E. Walton, Col. Nat'l Bank tax	3,452.40	
Com. of Mass. Nat'l Bank tax	2,722.29	6,174.69
Com. of Mass. Corporation.. tax, public service		1,960.96
Com. of Mass. Corporation tax, business		4,180.09
Com. of Mass. Military Aid		110.00
Com. of Mass. State Aid . . .		2,836.00
Com. of Mass. Burial of In- digent Soldiers		50.00
Selectmen, junk licenses . . .	200.00	
Selectmen, pedlars' licenses . .	34.00	
Selectmen, second-hand fur- niture licenses	30.00	
Selectmen, pool & bowl. lic.	40.00	
Selectmen, circus licenses . . .	30.00	
Selectmen, other licenses . . .	15.00	349.00
Board of Health, milk licenses	30.00	
Board of Health, slaughter house license	1.00	31.00
Wilfred B. Tyler, Clerk, court fines		477.00
Com. of Mass. Lowell street contribution	2,000.00	
County of Middlesex, Lowell street contribution	2,000.00	4,000.00
County of Middlesex, dog tax		884.87
Selectmen, telephone toll . . .	.20	
Selectmen, rents, (Wake. est.)	341.00	
Selectmen, insurance forms	5.35	
Selectmen, Town Hall	631.00	977.55
Fire Dept. rent G. hose house	58.75	
Fire Dept., other receipts . . .	14.47	73.22
Sealer of W. & M. for work		60.00
W. W. Whittredge, Moth Dept.		49.50
Highway Dept., sidewalks & curbing		527.79
Poor Dept., (Mothers' Aid from State)	509.59	
Poor Dept., relief by state	30.06	

Poor Dept., relief by cities and towns	358.04	
Poor Dept., Almshouse, produce	178.30	
Poor Dept., Almshouse, milk	753.98	
Poor Dept., Almshouse, all other	248.54	2,078.51
School Dept., tuition, cities, towns, individuals	1,898.95	
School Dept., reimbursement from state (Trade school)	344.70	
School Dept., reimbursement from state Practical Arts	263.03	
School Dept., books & sup.	33.74	
School Dept., other receipts	46.30	2,586.72
Library Dept., fines, cat. etc.		210.31
Light Dept., electricity . .	22,535.31	
Light Dept., gas	40,466.87	
Light Dept., coke, tar, etc.	14,531.19	77,533.37
Light Dept., old machinery		500.00
Water Dept., water rates .	41,565.45	
Water Dept., water summon.	114.20	
Water Dept., turn-on charges	54.00	41,733.65
Water Dept., water services .		860.27
Water Sewer Dept., rents (dwelling Lakeside avenue)		240.00
Sewer Dept., sewer con. . . .		851.94
Cemetery Dept., lots etc.		69.25
Various persons, temp. loans	300,000.00	
Various persons, time loans (Highway)	10,000.00	
Various persons, time loans (Sewer)	4,000.00	314,000.00
Teachers' Retirement Fund (deduction from payroll) .		1,501.50
Treasury Reimbursement (Art. No. 8 Mch. meeting) .		236.66
Refunds 1915:		
Boston, (B. of H. bill) .	30.00	
Light Dept. (Guar. deposit)	10.00	
Harold L. Bond Co. (Park Ave. sewer)	2.29	
Stoneham Tool & Mch. Co. (Highway)	6.90	
Town of Templeton (Poor)	41.67	
Light Dept., (cash adv) .	150.00	

Water Dept., (cash adv.) .	50.00	
Library Dept., (cash adv.)	15.00	
L. L. I. Pipe Co. (water)	1.00	306.86
Chas E. Walton, Col. (tax certification)		14.00
Total receipts		<u>\$821,100.35</u>

APPROPRIATIONS 1915

Salary of Moderator	\$	25.00	
Selectmen's Department:			
Salary of Board \$	500.00		
Dept. Expenses	600.00	1,100.00	
Town Accountant's Department:			
Salary of Accountant	1,000.00		
Dept. Expenses	150.00	1,150.00	
Treasury Department:			
Salary of Treasurer	750.00		
Dept. Expenses	350.00	1,100.00	
Collector's Department:			
Salary of Collector	650.00		
Dept. Expenses	300.00	950.00	
Assessors' Department:			
Salary of Assessors	1,300.00		
Dept. Expenses	900.00	2,200.00	
Town Clerk:			
Salary of Clerk	200.00		
Dept. Expenses	350.00	550.00.	
Finance Committee:			
Salary of Secretary	50.00		
Dept. Expenses	15.00	65.00	
Election and Registration:			
Salary of Registrars	315.00		
Dept. Expenses	885.00	1,200.00	
Legal Department:			
Salary of Counsel	500.00		
Dept. Expenses	100.00	600.00	
Town Hall		4,000.00	
Vital Statistics		150.00	
Police Dept.,		10,475.00	
Fire Department:			
Salary of Engineers	1,475.00		
Dept. Expenses	15,025.00		
Fire Alarm	1,200.00	17,700.00	
Rifle Range Account		550.00	

Sealer of W. and M.:

Salary of Sealer . . .	100.00	
Dept. Expenses . . .	75.00	175.00
Moth Dept.		6,000.00

Tree Warden Department:

Salary of Warden . . .	25.00	
Dept. Expenses . . .	575.00	600.00
Forest Warden Dept. . .		250.00
Fish and Game Warden . .		25.00

Board of Health Department:

Salary of Board 1914-1915	200.00	
Salary of Ins. Plumbing	600.00	
Salary of Ins. of Animals	200.00	
Salary of Ins. Milk . .	200.00	
Collection of Garbage .	1,200.00	
Dept. Expenses . . .	3,600.00	6,000.00

Sewer Department:

Maintenance	800.00	
House Connections . .	1,000.00	1,800.00

Highway Department:

Salary of Supt.	2,000.00	
General Highways . . .	29,400.00	
Lowell Street construction	2,000.00	
Patrol	1,000.00	34,400.00

Poor Department:

Salary of Board	300.00	
Salary of Clerk	75.00	
Dept. Expenses	14,000.00	14,375.00
State Aid		3,500.00
Military Aid		300.00
Soldiers' Relief		3,800.00
School Dept.	82,900.00	
Trade School	1,200.00	84,100.00
Library Dept.		1,790.00
Park Dept.		2,150.00
Reserve Fund		2,000.00
Insurance Account . . .		2,500.00
Miscellaneous Fund . . .		3,800.00
Light Dept.		25,000.00

Water Department:

Salary of Board	300.00	
Maintenance	25,800.00	
Construction	4,000.00	
Bonds and Notes	13,000.00	
Interest	8,841.25	
House services	1,500.00	53,441.25

Cemetery Department:

Salary of Commissioners .	70.00	
Dept. Expenses	580.00	650.00
Interest		18,780.00
Bonds and notes		29,900.00
Treasury reimburse., Art 6		236.66
Guarantee dep. fund, Art 19		1,404.00
Street Lights, Art. 21 . .		800.00
Ezra Eaton Tr. Fund, Art. 27		100.00
Fish Screen, Lake Quanna- powitt, Art. 28		25.00
Val. book copy, Art. 30 . .		75.00
Memorial Day (G.A.R.) .		350.00
Memorial Day (U.S.W.V.) .		50.00
July 4th		500.00
Care Soldiers' Graves Art. 44		100.00
State Tax		23,985.00
Charles River Basin Fund, Interest		414.13
Charles River Basin Fund, Maintenance		471.93
Charles River Basin Fund, Serial Bonds		33.39
National Bank Tax		704.15
Met. Park Loan, Sink. Fund		283.76
Met. Park Loan, int. . . .		1,606.31
Met. Park L'n, maintenance		2,472.70
Met. Park L'n, serial bonds		43.92
Metropolitan Park Loan, Sinking Fund, Series 2 . .		44.81
Met. Park Loan, int		302.26
Met. Park Loan, maintenance		376.53
Met. Park Loan, serial bonds		15.41
Met. Park Loan Fund, (Nan- tasket) maintenance . . .		158.30
Wellington Br. maintenance		20.22
Met. Sewer Loan, Sink. Fund, (North System)		2,038.83
Met. Sewer Loan, int		4,555.43
Met. Sewer L'n, maintenance		4,038.29
Met. Sewer L'n, serial bonds		245.51
Auditing municipal accounts	1,227.61	43,038.49
Middlesex (County tax) . .		12,470.36
		<hr/> 396,300.76
Overlay by Assess. (1915)		9,159.53
		<hr/> 405,460.29

NON-REVENUE (TIME LOANS)

Highway Construction, Art 8	6,000.00	
High. Con. (Low. st. Art. 11)	4,000.00	
Park ave. sewer, Art. 40 .	4,000.00	14,000.00
		<u>419,460.29</u>

RECAPITULATION

For Town purposes . .	354,791.91
For State purposes . .	43,038.49
For County purposes . .	12,470.36
Overlay for 1915 . .	9,159.53
	<u>419,460.29</u>

COLLECTOR OF TAXES. TAXES 1913

Uncollected Jan. 1st, 1915 . \$	35,830.87	
Additional warrant . . .	14.51	
Added by Collector ('12 polls)	10.65	
Adjustment entry . . .	36.43	
Cash paid Treasurer . . .		\$ 33,952.61
Abated by Assessors . . .		1,939.85
	<u>35,892.46</u>	<u>35,892.46</u>

COLLECTOR OF TAXES. TAXES 1914

Uncollected Jan. 1st, 1915 .	115,346.94	
Additional warrants . . .	62.72	
Cash paid Treasurer . . .		69,599.59
Abated by Assessors . . .		4,697.12
Uncollected Dec. 31, 1915 .		41,112.95
	<u>115,409.66</u>	<u>115,409.66</u>

COLLECTOR OF TAXES. TAXES 1915

Commitment by Assessors .	314,597.10	
Additional warrants . . .	4,291.43	
Cash paid Treasurer . . .		195,658.26
Abated by Assessors . . .		6,189.03
Uncollected Dec. 31, 1915 .		117,041.24
	<u>318,888.53</u>	<u>318,888.53</u>

TAX TITLES

Held by town Jan. 1, 1915 .	9,606.21	
Taken by town (1915) . .	2,007.55	
Redeemed by various persons		646.40
Held by town Dec. 31, 1915 .		10,967.36
	<u>11,613.76</u>	<u>11,613.76</u>

MOTH TAX 1913

Uncollected Jan. 1, 1915 .	476.71	
Adjustment entry . . .	28.94	
Cash paid Treasurer . . .		505.65
	<u>505.65</u>	<u>505.65</u>

MOTH TAX 1914

Uncollected Jan. 1, 1915 . .	1,066.35	
Cash paid Treasurer . . .		690.04
Uncollected Dec. 31, 1915 .		376.31
	<u>1,066.35</u>	<u>1,066.35</u>

MOTH TAX 1915

Commitment to Collector .	1,669.10	
Additional warrant . . .	5.09	
Cash paid Treasurer . . .		854.49
Uncollected Dec. 31, 1915 .		819.70
	<u>1,674.19</u>	<u>1,674.19</u>

SEWER ASSESSMENTS 1913

Uncollected Jan. 1, 1915 .	1,326.01	
Cash paid Treasurer . . .		1,260.64
Adjustment entry . . .		65.37
	<u>1,326.01</u>	<u>1,326.01</u>

SEWER ASSESSMENTS 1914

Uncollected Jan. 1, 1915 . .	1,748.86	
Cash paid Treasurer . . .		989.29
Uncollected Dec. 31, 1915 .		759.57
	<u>1,748.86</u>	<u>1,748.86</u>

SEWER ASSESSMENTS 1915

Commitment to Collector	2,462.91	
Cash paid Treasurer		730.99
Uncollected Dec. 31, 1915		1,731.92
	<hr/> 2,462.91	<hr/> 2,462.91

SEWER ASSESSMENTS (Not Apportioned)

Uncollected Jan. 1, 1915	5,842.56	
Transferred to revenue		1,638.84
Cash paid to Treasurer . . . . .		. 541.79
Outstanding		3,661.93
	<hr/> 5,842.56	<hr/> 5,842.56

SEWER ASSESSMENTS (Apportioned)

Uncollected Jan. 1, 1915	10,073.50	
Gould and Byron sts., sewers	1,638.84	
Transferred to 1915 taxes		1,900.36
Paid in full		52.17
Outstanding Dec. 31, 1915		9,759.81
	<hr/> 11,712.34	<hr/> 11,712.34

SIDEWALK ASSESSMENTS

Uncollected Jan. 1, 1915	123.82	
Assessments for 1915	527.79	
Cash paid Treasurer		527.79
Uncollected Dec. 31, 1915		123.82
	<hr/> 651.61	<hr/> 651.61

COM. OF MASS. (State Aid)

Balance due Jan. 1, 1915	2,836.00	
Payments for 1915	2,952.00	
Cash from Commonwealth		2,836.00
Balance due Dec. 31, 1915		2,952.00
	<hr/> 5,788.00	<hr/> 5,788.00

COM. OF MASS. (Military Aid)

Balance due Jan. 1, 1915	110.00	
Payments for 1915	70.00	
Cash from Commonwealth		110.00
Balance due Dec. 31, 1915		70.00
	<hr/> 180.00	180.00

COM. OF MASS. (Soldiers' Burials)

Balance due Jan. 1, 1915	100.00	
Payments for 1915	50.00	
Cash from state		50.00
Error in set up Jan. 1, 1915		50.00
Balance due Dec. 31, 1915		50.00
	<hr/> 150.00	150.00

HOUSE SERVICES (Water Dept.)

Uncollected Jan. 1, 1915	75.87	
Commitment for 1915	860.27	
Cash paid Treasurer		860.27
Uncollected Dec. 31, 1915		75.87
	<hr/> 936.14	936.14

WATER RATES

Uncollected Jan. 1, 1915	201.35	
Commitment for 1915	42,036.69	
Cash paid Treasurer		41,565.45
Abated by Commissioners		372.59
Uncollected Dec. 31, 1915		300.00
	<hr/> 42,238.04	42,238.04

MUNICIPAL LIGHT BILLS

Uncollected Jan. 1, 1915	8,138.26	
Commitment for 1915	89,099.42	
Cash paid Treasurer		77,533.37*
Discounts allowed		10,628.82
Uncollected, Dec. 31, 1915		9,135.49
	<hr/> 97,237.68	97,297.68

* Includes \$60 from Guarantee Deposits.

HOUSE CONNECTIONS (Sewer)

Commitment for 1915 . . .	851.94	
Cash paid Treasurer . . .		851.94
	<u>851.94</u>	851.94

EXCISE TAX

Commitment to Collector . . .	3,346.88	
Cash paid Treasurer . . .		3,346.88
	<u>3,346.88</u>	3,346.88

NATIONAL BANK TAX

Commitment to Collector . . .	3,452.40	
Cash paid Treasurer . . .		3,452.40
	<u>3,452.40</u>	3,452.40

OVERLAY 1913

Balance Jan. 1, 1915 . . .	3,239.12	
Abatements during 1915 . . .	1,939.85	
Deficit in overlay, (acc. clsd.)		5,178.97
	<u>5,178.97</u>	5,178.97

OVERLAY 1914

Balance Jan. 1 ,1915 . . .	95.58	
Abatements (1915) . . .	4,697.12	
Re-assessment		28.08
Excess of abatements . . .		4,764.62
	<u>4,792.70</u>	4,792.70

OVERLAY 1915

Overlay by Assessors . . .		9,159.53
Abatements during 1915 . . .	6,189.03	
Balance Dec. 31, 1915 . . .	2,970.50	
	<u>9,159.53</u>	9,159.53

MODERATOR'S SALARY

CREDIT

Appropriation	25.00
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Payments on Selectmen's Warrants:	
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DEBIT

Theodore Eaton, salary March	
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1 to Dec. 31, 1915	20.83
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Balance Dec. 31, 1915	4.17
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25.00	25.00
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FINANCE COMMITTEE

CREDIT

Appropriation	50.00
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DEBIT

Payments on Selectmen's Warrants:	
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Lewis J. Gordon, Sec'y, March	
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1 to Dec. 31, 1915	41.66
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Balance Dec. 31, 1915	8.34
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50.00	50.00
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FINANCE COMMITTEE EXPENSES

CREDIT

Appropriation	15.00
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DEBIT

Payments on Selectmen's Warrants:	
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H. M. Dolbeare postal cards	3.00
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Balance Dec. 31, 1915	12.00
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15.00	15.00
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SELECTMEN'S DEPARTMENT

SALARIES OF BOARD

CREDIT

Appropriation	500.00
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DEBIT

Payments on Selectmen's Warrants:	
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John J. Round, chairman,	
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March 1 to Dec. 31, 1915 .	83.33
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Nathaniel E. Cutler, March 1,		
to Dec. 31, 1915 . . .	83.33	
John A. Meloney, March 1		
to Dec. 31, 1915 . . .	83.33	
Frank H. Hackett, Sec., Mar. 1		
to Dec. 31, 1915 . . .	83.33	
Earl H. Morton, March 1		
to Dec. 31, 1915 . . .	83.33	416.65
Balance Dec. 31, 1915		83.35
		<u>500.00</u>
		<u>500.00</u>

DEPARTMENT EXPENSES

CREDIT

Appropriation	600.00
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DEBIT

Payments on Selectmen's Warrants:

Stationery and Postage:

H. B. McArdle	5.45	
T. G. O'Connell, P.M. . . .	6.00	
H. M. Dolbeare	11.75	
W. S. Greenough & Co. . . .	7.25	30.45

Printing and Advertising:

H. M. Dolbeare	90.13	
Scott Printing Co.	55.00	145.13

Other Expenses:

H. B. McArdle, dat. stamp	1.50	
N. E. T. & T. Co., telephone	29.77	
T. G. O'Connell, P. O. box	1.80	
A. B. Comins, express . . .	.15	
American Ex. Co. . . . .	.27	
H. M. Meek Pub. Co., direc.	3.50	
Rem. Typew't'r Co., ribbon	.75	
Adder Machine Co., supplies	.68	
N. E. Cutler, per. Sau. line	5.00	
J. A. Meloney, per. Sau. line	5.00	
J. J. Hughes, use of auto	7.00	55.42

	<u>231.00</u>	
Balance Dec. 31, 1915.		369.00

<u>600.00</u>	<u>600.00</u>
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ACCOUNTING DEPARTMENT

SALARY OF ACCOUNTANT

CREDIT

Appropriation	1,000.00
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DEBIT

Payments on Selectmen's Warrants:	
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H. A. Simonds, Jan. 1-Dec. 31	1,000.00
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1,000.00	1,000.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation	150.00
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Payments on Selectmen's Warrants:	
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DEBIT

Stationery and Postage:

H. M. Dolbeare	83.00	
H. B. McArdle	3.40	
T. G. O'Connell, P.M.	1.00	87.40

Printing and Advertising:

Scott Printing Co., warrants	35.00	
H. M. Dolbeare	8.25	43.25

Other Expenses:

H. M. Dolbeare, rub. stamps	1.45	
Manifold Mfg Co., binders	1.80	
L. C. Braxton, cler. assist.	3.00	6.25

136.90

Balance Dec 31, 1915	13.10
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150.00	150.00
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TREASURY DEPARTMENT

SALARY OF TREASURER

CREDIT

Appropriation	750.00
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DEBIT

Payments on Selectmen's Warrants:	
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G. E. Walker, Mar. 1-Dec. 31	625.00
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Balance Dec. 31, 1915	125.00
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750.00	750.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation		350.00
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DEBIT

Payments on Selectmen's Warrants:		
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Stationery and Postage:

W. S. Greenough & Co.	1.50	
H. M. Dolbeare	23.50	25.00

Printing and Advertising:

W. L. Greenough & Co. ch'ks		12.50
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Certification of Notes:

Charles F. Gettemy, director		66.00
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Other Expenses:

American Ex. Co., express41	
C. F. Hartshorne & Son, bond	125.00	
Thomas Leighton, Jr., re- cording tax title deeds	77.38	202.79
		<u>306.29</u>

Balance Dec. 31, 1915		43.71
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	<u>350.00</u>	<u>350.00</u>
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COLLECTOR'S DEPARTMENT

SALARY OF COLLECTOR

CREDIT

Appropriation		650.00
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DEBIT

Payments on Selectmen's Warrants:		
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Chas. E. Walton, balance 1913	50.00	
Chas. E. Walton, balance 1914	50.00	
Chas. E. Walton, March 1 to Dec. 31, 1915	458.33	558.33

Balance Dec. 31, 1915		91.67
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	<u>650.00</u>	<u>650.00</u>
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COLLECTOR'S EXPENSES

CREDIT

Appropriation		300.00
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DEBIT

Payments on Selectmen's Warrants:		
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Clerical Services:

Lizzie M. Jenkins	16.38	
Marjorie Walton	20.50	
Clara L. Brownell	10.00	46.88
		<hr/>

Stationery and Postage:

H. B. McArdle	1.40	
T. G. O'Connell, P.M. . . .	42.48	43.88
		<hr/>

Printing and Advertising:

H. M. Dolbeare		59.00
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Distributing Tax Bills:

Walter Stanley	3.30	
Paul Heywood	4.40	
Curtis Taggart	4.60	
Norman Kingston	3.70	16.00
		<hr/>

Other Expenses:

Chas. F. Hartshorne & Son, collectors bond	75.00	
T. G. O'Connell, box rent	2.25	
H. B. McArdle supplies	2.15	
C. W. Eaton, exam. titles	25.00	104.40
		<hr/>

270.16

Balance Dec. 31, 1915		29.84
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29.84

300.00

300.00

ASSESSORS' DEPARTMENT

SALARY OF ASSESSORS

CREDIT

Appropriation		1,300.00
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DEBIT

Payments on Selectmen's Warrants:		
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Samuel T. Parker, chairman,		
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March 1 to Dec. 31, 1915	333.33	
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George H. Stowell, Sec'y,		
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March 1, to Dec. 31, 1915	416.67	
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Chas. A. Cheney, March 1 to		
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Dec. 31, 1915	333.33	1,083.33
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Balance Dec. 31, 1915		216.67
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216.67

1,300.00

1,300.00

DEPARTMENT EXPENSES

CREDIT

Appropriation		900.00
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DEBIT

Payments on Selectmen's Warrants:

Clerk Hire:

Lizzie M. Jenkins	554.04	
Clara L. Brownell	25.00	579.04

Stationery and Postage:

H. M. Dolbeare	33.90	
Library Bureau	2.64	36.54

Printing and Advertising:

H. M. Dolbeare	178.30	
A. W. Brownell	9.00	187.30

Other Expenses:

Light Dept., light & lamps	5.62	
John I. Preston, prob. work	5.00	
O. L. Millbury, stock & labor	.50	
E. Wentworth Prescott, in-		
formation owners of stock	34.00	
J. Fraughton, post notices	2.00	
Robinson News Service, list		
auto owners	9.00	
H. B. McArdle, off. supplies	2.00	
Sabas. Guarnaccia, inter.	10.00	
W. W. Bessey & Son, teams	23.00	91.12

894.00

Balance Dec. 31, 1915

6.00

900.00

900.00

LAW DEPARTMENT

SALARY OF COUNSEL

CREDIT

Appropriation		500.00
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DEBIT

Payments on Selectmen's Warrants:

M. E. S. Clemons Mar. 1 to

Dec. 31, 1915	416.67
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Balance Dec. 31, 1915	83.33
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500.00

500.00

DEPARTMENT EXPENSES

CREDIT

Appropriation	100.00
Transfers from Misc. fund . .	333.17
Transfers from Reserve fund	150.00

DEBIT

Payments on Selectmen's Warrants:

Printing and Advertising:

The Falcon Press	50.50	
Lucy C. Braxton	1.08	51.58

Witness Fees and Expenses:

M. E. S. Clemons	5.65	
Jas. A. McFadden	6.40	
H. A. Simonds	24.75	36.80

Other Expenses:

Mabel L. Smiley, transcript (L. L. I. Pipe case)	290.50	
Bourdon Studio, photos . . .	6.00	
John J. Haley, settlement of damages	10.00	
John J. Butler, execution (Ford case)	142.11	
Levi W. Curtis, settlement of damages	30.00	
M. E. S. Clemons, cash ad- vanced, various purposes . . .	16.18	
James H. Hillsgrove, land damage (Wharton Pk. Pl.) . . .	450.00	944.79
Overdraft, Dec. 31, 1915 (Hills- grove execution)		450.00

1,033.17	1,033.17
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TOWN CLERK'S DEPARTMENT

SALARY OF CLERK

CREDIT

Appropriation	200.00
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DEBIT

Payments on Selectmen's Warrants:

Fred'c S. Hartshorne, Mar.

1 to Dec. 31, 1915	166.67
Balance Dec. 31, '15	33.33

200.00	200.00
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TOWN CLERK EXPENSES

CREDIT

Appropriation	350.00
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DEBIT

Payments on Selectmen's Warrants:

Stationery and Postage:

H. B. McArdle	10.85	
Geo. H. Taylor . . . . .	.20	
W. S. Greenough & Co.	17.10	
Hobbs & Warren	1.69	
H. M. Dolbeare	15.50	
T. G. O'Connell, P.M.	5.50	
T. H. Ball . . . . .	.60	51.44

Printing and Advertising:

H. M. Dolbeare	11.00	
Clyde M. Simonds	2.00	
Geo. W. Abbott	3.00	16.00

Other Expenses:

W. S. Greenough & Co. supplies	1.70	
C. F. Hartshorne & Son bond	4.00	
H. M. Dolbeare, stamps, binding, etc.	19.15	
Fred'c S. Hartshorne, recording fees	223.60	
A. B. Comins, express . . . . .	.30	
H. B. McArdle, supplies	1.25	
H. M. Meek Pub. Co., directory	3.50	
G. H. Taylor, supplies	10	
C. F. Young, sign . . . . .	.50	
Library Bureau, st. trays	26.50	280.60

348.04

Balance Dec. 31, '15

1.96

350.00

350.00

VITAL STATISTICS

CREDIT

Appropriation	150.00
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DEBIT

Payments on Selectmen's Warrants:

O. H. Fessenden, death ret.	13.25	
Oliver Walton, death ret.	26.50	
J. T. Stringer, death ret.	4.75	
Wm. H. Butler, death ret.	18.00	62.50
E H. Wells, birth returns	15.75	
Rich. Dutton, birth returns	25.50	
J. J. Loughlin, birth ret.	7.00	
C. E. Montague, birth ret.	6.25	
J. A. O'Leary, birth ret.	15.25	
F. T. Woodbury, birth ret.	17.75	87.50
		<u>150.00</u>
		<u>150.00</u>

ELECTION AND REGISTRATION DEPARTMENT

SALARY OF REGISTRARS

CREDIT

Appropriation	315.00
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DEBIT

Payments on Selectmen's Warrants:

Fred E. Bunker, chairman, Apr. 1 to Dec. 31, 1915	56.25	
James F. Curley Apr. 1, to Dec. 31, 1915	56.25	
Patrick J. Kelley Apr. 1 to Dec. 31, 1915	56.25	
Fred'c S. Hartshorne, Sec'y Mar. 1 to Dec. 31, 1915	75.00	243.75
Balance Dec. 31, '15		<u>71.25</u>
		<u>315.00</u>
		<u>315.00</u>

DEPARTMENT EXPENSES

CREDIT

Appropriation	885.00
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DEBIT

Payments on Selectmen's Warrants:

Election Officers:

Wages as per payrolls

(March)	200.00	
Wages as per payrolls		
(Primary)	87.00	
Wages as per payrolls		
(Recount)	5.00	
Wages as per payrolls		
(November)	186.00	478.00
Stationery and Postage:		
H. M. Dolbeare	30.10	
T. G. O'Connell, P.M. . .	1.60	
Library Bureau	6.50	38.20
Printing and Advertising:		
H. M. Dolbeare	156.40	
Geo. W. Abbott	4.00	160.40
Meals:		
E. Mortimer, suppers,		
Reg. & Assess. (Mch.)	4.50	
Mrs. C. W. Carpenter,		
suppers, Registrars &		
Assessors (Nov.) . . .	4.50	
Gratan Baking Co., elec.		
officers, M. 48; N. 39	87.00	96.00
Other Expenses:		
E. I. Purrington, labor		
setting booths	24.00	
W. S. Greenough & Co.,		
sharpener	1.40	
Bonney & Dutton, alco.	.60	
H. M. Dolbeare, stamp .	1.40	
W. A. Prescott, lumber		
and labor	6.48	
P. Corbett, cart. bal. box	10.00	
Geo. H. Taylor, hardware	1.15	
G. F. Leach, sett. booths	9.00	
Geo. W. Couillard . . .	10.50	
J. J. Hughes, use of auto	7.00	71.53
		844.13
Balance Dec. 31, '15		40.87
		885.00
		885.00

TOWN HALL

CREDIT

Appropriation	4,000.00
Transfer from insurance	415.74

DEBIT

Payments on Selectmen's Warrants:

Salary and Wages:

Harvey S. Parker, janitor		
Jan. 1 to Dec. 31, 1915	1,000.00	
I. Hellyer, vacation janitor	30.00	1,030.00

Fuel:

Thomas Hickey	7.25	
Curley Bros.	503.00	
L. E. Bennett	7.48	517.73

Light:

Municipal Light Dept.	549.09
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Janitors' Supplies:

Cutler Bros., brush	5.25	
G. F. Gurney, floor spray	15.80	
Standard Oil Co., fl. dress.	3.50	
H. W. Drury, Co., disinfect.	17.12	
E. Caldwell, supplies	1.20	
O. E. Sheldon, disinfect.	10.50	
G. H. Worcester & Co.		
brass polish	9.45	
G. H. Taylor, supplies	13.53	
H. E. Richards, supplies	1.75	
F. F. Anderson, brush., etc.	4.00	
Salem K-D Co., dust layer	5.00	87.10

Insurance:

Geo. H. S. Driver	55.95	
Clinton L. Bancroft	325.79	
E. F. Collins	34.00	415.74

Repairs:

H. A. Feindel, caprenter	202.70
R. T. Lapp, clock	1.00
E. E. Biggs, weather strips	268.30
G. H. Taylor, boiler, etc.	49.98
Lucas Bros., clock	3.00
C. Bowering, plumbing	11.13
W. A. Gilchrist, foun. rep.	9.30
John Middleton, chairs	1.35
H. I. Dallman & Co.	
mats, etc.	36.01

W. T. McAlpine, roof . . .	11.55	
J. F. Sherritt, painting . .	3.00	
H. Morgan, plastering . . .	11.65	
Light Dept.	2.00	
Otto Johnson, painting . .	302.48	
G. H. Halleron, painting.		
hall 254.00; extras 9.00	263.00	
J. W. McInnis, electric fix.	86.85	
H. H. Sweetser, sett. glass	5.35	
E. Caldwell, linoleum . . .	9.44	
W. A. Prescott, bulletin		
case	40.00	1,318.09

Other Expenses:

N. E. Supply Co., towels . .	12.00	
Poole Mfg. Co., tube cl'ner	5.25	
Light Dept., bulbs, g. stove	42.05	
A. B. Comins, express . . .	2.17	
N. E. Tel. & Tel. Co., tele.	7.32	
Geo. H. Taylor, supplies . .	33.78	
M. & A. Ice Co., ice . . .	17.05	
E. Caldwell, umbrella stand	2.25	
E. B. Nye, tuning piano . .	10.00	
Charles Doyle, grading . .	15.05	
Water Dept., water rates	60.00	
J. W. McInnis, labor lights	.45	
Oral C. Richards, painting		
flag pole	6.00	
J. W. Grace, lawn mower	5.70	
N. E. Cutler, grass seed . .	1.50	
Morrison—Skinner Co.,		
screens	37.75	
H. M. Dolbeare, calendar,		
printing	6.25	
S. Berry & Son, rem. ashes	10.00	
Frank Riley, watering grass	4.69	
W. E. Simms, boiler insp.	5.00	
Dana Dudley, keys . . .	.90	
Knight & Thomas, fire ex.	63.00	348.16
		4,265.91
Balance Dec. 31, '15		149.83

4,415.74	4,415.74
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POLICE DEPARTMENT

CREDIT

Appropriation	10,475.00
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DEBIT

Payments on Selectmen's Warrants:

Salaries and Wages Permanent Men:

James J. Pollard, Chief, Jan. 1 to Dec. 31, '15	1,200.00	
James A. McFadden, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Lincoln J. Taintor, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Extra services . . .	10.05	1,108.05
Frank H. Robinson, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Extra services . . .	35.40	1,133.40
Fred J. Black, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Extra services . . .	28.30	1,126.30
John A. Peterson, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Extra services . . .	52.05	1,150.05
Joseph L. Preston, Dec. 30, '14 to Dec. 31, '15	1,098.00	
Extra services . . .	45.20	1,143.20

Other Officers:

Henry DeRoach . . .	159.80	
Arthur H. Gould . . .	30.55	
Eugene P. McDonnell . .	70.95	
William A. Shaw . . .	223.80	
A. P. Butler	555.20	
John Gates	70.95	
William G. Carley . . .	60.30	
William H. Murray . . .	15.62	
Joseph Fazio	64.35	
J. Fred Reynolds . . .	21.60	
Services various persons	19.60	
July 4th payroll . . .	73.05	
Labor, dragging lake . .	26.85	1,392.61
		<u>9,351.62</u>

Equipment for Men:

Peerless Handcuff Co. . .	6.00	
George H. Taylor . . .	2.25	
Jos. J. Hughes . . .	.50	
Edw. S. Hitchcock . . .	18.55	
Iver Johnson S. G. Co.	6.77	
M. Linsky & Bro. . . .	8.75	
Kirkwood Bros.	1.25	
F. O. Dewey Co.	8.82	52.89

Maintenance of Building:

George H. Taylor	2.70	2.70
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Stationery, Printing and Postage:

H. M. Dolbeare	45.60	
James J. Pollard	3.00	
Manifold Mfg Co. . . .	1.95	
H. B. McArdle	5.26	
Scott Printing Co. . . .	4.80	
A. H. Thayer	4.20	64.81

Telephones:

N. E. Tel. & Tel. Co. . .		250.60
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Use of Auto:

Jos. J. Hughes	120.48	
Magann Bros.	9.00	
Various persons, July 4th	15.00	
Guy McLain	1.00	
John A. Steele	2.00	
O. H. Fessenden	8.00	
Clyde M. Symonds	4.00	159.48

Other Expenses:

Auto List Publishing Co., auto owners	13.00
Am. Ex. Co., express	2.09
Bourdon Studio, photos	35.00
J. J. Pollard, petty exp.	30.55
Herbert Darley, photos	4.00
W. A. Prescott, repairs Grassadonia house . . .	3.28
H. A. Feindel, cabinet . .	2.00
E. S. Wallace, expenses . .	2.80
M. Cangiano, interpreter	27.80
S. R. Baxter & Co., pond drag	3.34
Wannamaker & Feindel, grappling irons	6.00
Geo. H. Taylor, supplies	3.15

Barbour—Stockwell Co.,		
traffic signs	53.25	
E. B. Badger & Sons Co.,		
hooks	4.10	
W. B. Tyler, court offi-		
cer expenses	9.99	
C. L. Sopher, medical		
attendance	1.50	
J. A. O'Leary, medical		
attendance	3.75	
Ernest Mortimer, lunches		
for prisoners	49.20	
Gamewell Fire Alarm		
Co., police signal box	68.54	
C. F. Young, signs . . .	1.25	
J. E. McManus, burying.		
dogs	7.00	
Palmer Corbett, services	.600	
H. B. & W. Co., rep. sign	2.55	
A. C. Verge, kerosine oil	20.58	
Wilfred B. Tyler, rifle .	10.00	
Wake. Cement Stone Co.,		
labor police box . . .	12.30	
H. M. Meek Pub. Co.,		
directory	3.50	
H. L. Bond Co., rope	9.43	
C. I. Grant, use of boat	3.00	
W. H. Wiley est., boat	4.88	
A. C. Saunders, photos	.75	
S. Berry & Son, teaming	.75	
Chas. J. Martin, use of		
motorcycle	72.56	
P. T-C Co., telegram .	.94	
Traffic Sign Co., signs	8.05	
Frederic S. Hartshorne,		
administering oaths .	6.25	
R. T. Lapp, rep. clock	.75	
J. E. McManuis, teaming	1.00	494.88

10,376.98

Balance Dec. 31 .

98.02

10,475.00 10,475.00

FIRE DEPARTMENT

SALARY OF ENGINEERS

CREDIT

Appropriation	1,475.00
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DEBIT

Payments on Selectmen's Warrants:

William E. Cade, Chief Jan.

1 to Dec. 31, 1915 . . .	1,200.00
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Edw. S. Jacob, Sec'y May

1 to Dec. 31, 1915 . . .	100.00
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Henry A. Feindel, May 1

to Dec. 31, 1915 . . .	83.33	1,383.33
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Balance Dec. 31, '15	91.67	
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	1,475.00	1,475.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation	15,025.00
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Transfer for ins. (motor)	196.50
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Transfer from ins. (fire)	125.58
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Transfer from res. fund (hose)	350.00
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DEBIT

Payments on Selectmen's Warrants:

Salaries and Wages:

Wm. Tyzzer, Jan. 1 to Dec. 31, 1915	988.34
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Geo. H. Leach Jan. 1 to Dec. 31, 1915	988.34
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Perley N. Nesbeth Jan. 1 to Sept. 29, 1915	714.57
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Fred D. Graham Jan. 1 to Dec. 31, 1915	985.99
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Percy W. Oliver Jan. 1 to Dec. 31, 1915	985.99
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Clifford Jacobs Nov. 18 to Dec. 31, 1915	114.00	4,777.23
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Call men Jan. 1, '15 to Dec. 31, '15 as per payrolls	3,757.35
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Other employees	33.90	3,791.25
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Motor Apparatus Expenses:

S. O. Co., gasoline, etc.	113.66	
Amer. Oil Products Co.	1.00	
Stoneham Tool & Mach. Co., labor	44.08	
O. F. Kress & Son, door opener, acid jar . . .	40.62	
P. J. Kelley ins. (motor)	220.25	
Geo. M. Kelley, repairs .	7.20	
T. C. Fife, mud guards	36.69	
Junction Market, oil .	3.30	
Pyrene Co of N. E., extinguishers . . .	6.50	
J. J. Forbes Co., ammeter	30.00	
F. E. Fitz Mfg & Supply Co., waste	11.09	
J. J. Forbes Co., s'chl'gt	1.63	
E. S. Hitchcock, supplies	11.48	
Arthur G. Osborne, oils .	11.25	
E. & F. King Co., extin- guisher fluids	8.24	
Gulf Refin. Co., gasoline	32.00	
Wanamaker & Feindel, repairs	28.25	
J. J. Hughes, repairs, etc.	361.96	
Gray & Davis, sprocket	19.10	
Niagara Searchlight Co. .	1.31	
D. E. Fessenden, met. pol.	1.25	
Beacon Motor Car Co., parts	130.43	
Fiske Rubber Co., tires	54.45	
Motor Parts Co., parts .	7.04	
J. F. McKeon, vulcaniz.	2.00	
Cochrane Chemical Co., vitriol	8.15	
W. H. Tyzzer, soda bags	2.82	
J. Wallace Grace, run- ning board	14.65	
Wm. E. Cade, misc. exp.	29.12	
E. H. Millikin, tires . .	125.00	
Clyde M. Simonds, trans- porting wheels . . .	10.00	1,374.52

Equipment and Repairs:

Cochrane Chemical Co., vitriol	4.94
J. Wall. Grace, supplies	12.34
Geo. H. Taylor, supplies	13.32

Wanamaker & Feindel, repairs	5.10	
C. Callahan Co., equip.	17.50	
Larkin Mfg Co., nozzle	10.27	
B. W. H. & R. Co., rings	6.13	
Amer. Ex. Co., express	1.42	
Com. of Massachusetts, pumps, cans, soda .	23.44	
Fiske & Harris, coats and helmets	12.75	
B. W. H. & R. Co., repairs	1.00	
J. W. McInnis, trans- former	3.85	
A. F. Small, rubber boots	43.20	
E. I. Purrington, repairs on gate60	155.86

Hydrant Service:

235 hyd. at 15.00 each	3,525.00
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Fuel and Light:

Municipal Light Dept. .	86.50	
Curley Bros.	256.76	
Thomas Hickey	30.00	
L. E. Bennett	2.25	375.51

Maintenance Building and Grounds:

Municipal Light Dept., supplies . . . . .	.90	
J. W. Grace, hdwre, etc.	8.48	
Mary Hurley, rent and jan. service (Mont.)	113.70	
J. J. Forbes Co., lamps .	11.90	
Wake. Laundry, laundry	30.55	
S. O. Co., floor oil . . .	5.85	
H. A. Feindel, repairs, screens	22.56	
Geo. H. Taylor, supplies	54.70	
H. I. Dallman Co., soap powder, etc.	10.25	
R. N. Frost, wiring . . .	6.35	
Volunteer Library Ass'n, rent of house	150.00	
Sani. Mfg Co., bath cock	7.75	
United Anti-Dust Co., sweeping compound .	2.50	
Water Dept., water rates	66.00	
Geo. W. Eaton, supplies	10.08	
Light Dept., gas heater .	105.00	

E. Caldwell, rugs, mats, mattresses	96.22	
Smith & Anthony, rep.	1.00	
W. T McAlpine, roof rep.	8.50	
R. W. Horne, painting	17.90	
J. W. Hussan, tower rep.	7.31	
K. W. Odiorne, jan. serv.	8.34	
Mrs. C. W. West, sheets	9.90	
E. E. Lee, soap powd. etc.	5.57	
N. E. Oil Paint & Var- nish Co., varnish . . .	17.00	
Geo. F. Leach, sheeting	1.70	780.01
<hr/>		
Insurance on Buildings:		
Edward B. Kelley . . .	30.07	
Charles H. Pope	12.42	
Butler Bros.	83.09	125.58
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Hose:		
B. W. H. & R. Co. . . .		600.00
Stationery, Printing and Postage:		
H. B. McArdle	7.00	
H. M. Dolbeare	5.00	
Scott Printing Co. . . .	4.00	16.00
<hr/>		
Telephones:		
N. E. Tel. & Tel. Co. . .		104.40
Other Expenses:		
Amer. Ex. Co., express	.66	
Mary Hurley, typewrit.	3.00	
J. R. Reid, use of team	6.00	
E. B. Nye, tuning piano	2.00	
John Fraughton, expenses		
Boston and return (2)	2.80	
B. Flanders, carting hose	1.00	
C. G. Morrill Ice Co., ice	4.55	
Geo. H. Taylor, supplies	2.79	
A. B. Comins, express .	4.35	
Henry A. Feindel, use of team and repairs . . .	6.00	
R. P. Reid, use of horse	7.50	
Wm. E. Cade, misc. exp.	3.00	
John B. Gaffey, damage to clothes	1.50	45.15
<hr/>		15,670.51
Balance Dec. 31 '15		26.57
		<hr/>
		15,697.08
		<hr/>
		15,697.08

FIRE ALARM

CREDIT

Appropriation	1,200.00
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DEBIT

Transferred to Light Dept.	
"General"	58.56
Labor as per payrolls . . .	536.94
H. S. Sorenson, repairs . . .	7.95
Enterprise Rub. Co., repairs	8.57
Chandler & Farquhar, repairs	1.28
Light Dept., petty cash . . .	12.10
John J. Forbes Co., repairs . .	5.50
Elec. Maintenance Co., repairs	8.35
Pettingill Andrews Co., sup.	1.47
Arthur T. Locke, lumber . . .	9.26
J. Wallace Grace, supplies . .	2.00
J. Laybolt, supplies	2.85
Geo. H. Taylor, supplies . . .	15.79
Western Electric Co., arrest-	
ors, wire	53.11
Gamewell Fire Alarm Co.,	
gong, box, etc.	94.81
O. H. Starkweather, use auto	5.00
Braman Dow & Co., supplies	3.17
C. A. Winther Co., gate valve	4.90
Crosby Straw Gauge & Valve	
Co., globe valve	34.50
Lucas Bros., clock and repairs	10.00
R. T. Lapp, repairs	9.75
Holt Elec. Insurance Works,	
repairs on meter	1.00
Bonney & Dutton	1.45
Sanitas Mfg Co., pipe	2.52
Edward Caldwell, shades . . .	1.50
Geo. H. Buckminster, wire,	
torch	76.58
H. A. Feindel, repair lines . .	2.37
Edw. H. Hitchcock, batteries	1.35
Simplex W. & C. Co., wire	189.85
Cochrane Chem. Co., vitriol	8.08

1,170.56

Balance Dec. 31, '15

29.44

1,200.00	1,200.00
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GYPSY AND BROWN-TAIL MOTH DEPARTMENT

CREDIT

Appropriation	6,000.00
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DEBIT

Salary and Wages:

W. W. Whittredge, Supt. .	607.50	
Labor as per payrolls . .	3,076.11	3,683.61

Insecticides:

State Foresters Office . .	363.72	
Light Dept. . . . .	.60	364.32

Hardware and Tools:

Geo. H. Taylor	11.74	
W. M. Farwell, hose . .	68.00	
Brackett, Shaw & Lunt, Co., nozzles	24.00	
C. S. Knowles, sharp. saws	5.20	108.94

Other Expenses:

H. M. Dolbeare, printing .	3.50	
E. I. Purrington, repair- ing pump, etc. . . .	24.58	
Killorin Con. Co., pitch .	2.00	
Light Dept., tar	1.80	
Am. Oil & Gas. Co., gaso.	20.30	
L. H. Kirk, cement	1.00	
Fitzhenry-Guptill Co., pack.	4.90	
J. Wallace Grace, paint .	4.95	
J. J. Hughes, labor	3.00	
Lizzie M. Jenkins, cler. ser.	1.25	
C. F. Hartshorne & Son, ins.	14.40	
Com. of Massachusetts, re- pairs on sprayer . . .	92.91	
A. B. Comins . . . . .	.90	175.49

4,332.36

Balance Dec. 31, '15

1,667.64

6,000.00 6,000.00

INSPECTION OF BUILDINGS DEPARTMENT

CREDIT

Transferred from misc. fund		500.00
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DEBIT

Salaries and Wages:

Hoyt B. Parker, Mar. 16 to June 30, 1915	129.15	
Cornelius Donovan, July 9 to Dec. 31, 1915	240.24	369.39

Other Expenses:

H. M. Dolbeare, envelopes, printing	15.10	
Hoyt B. Parker, supplies .	1.00	
Cornelius Donovan, postage	2.69	18.79

388.18

Balance Dec. 31, '15

111.82

500.00

500.00

SEALER OF WEIGHTS AND MEASURES DEPT.

SALARY OF SEALER

CREDIT

Appropriation	100.00
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DEBIT

Payments on Selectmen's Warrants:

Albert A. Mansfield, July 1 to Dec. 31, 1915	50.00
Balance Dec. 31, '15	50.00

100.00

100.00

DEPARTMENT EXPENSES

CREDIT

Appropriation	75.00
By transfer from misc. fund	49.35

DEBIT

Payments on Selectmen's Warrants:

Printing and Advertising:

H. M. Dolbeare	11.63	
A. W. Brownell	3.25	14.88

Other Expenses:

W. G. Skinner, express .	.70		
James Ryan, steel stamps	4.00		
Fairbanks & Co., equip.	55.85		
Hobbs & Warren, record			
book	5.50		
Amer. Ex. Co., express	.30		
W. & L. E. Gurley, drills,			
etc.	1.87		
W. W. Bessey & Son			
use of team	41.25	109.47	
		<u>124.35</u>	<u>124.35</u>

TREE WARDEN DEPARTMENT**SALARY OF WARDEN****CREDIT**

Appropriation	25.00
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DEBIT**Payments on Selectmen's Warrant:**

Frank T. Woodbury, Mar. 1		
to Dec. 31, 1915	20.83	
Balance Dec. 31, '15	4.17	
	<u>25.00</u>	<u>25.00</u>

DEPARTMENT EXPENSES**CREDIT**

Appropriation	575.00
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DEBIT

Wages as per payrolls . .	377.91	
Other Expenses:		
Scott Printing Co., printing	2.25	
Wanamaker & Feindel,		
hardware	10.00	
Killorin Con. Co., use of		
team	115.84	128.09
		<u>506.00</u>
Balance Dec. 31, '15		69.00
		<u>575.00</u>
		<u>575.00</u>

FOREST WARDEN DEPARTMENT

CREDIT

Appropriation	250.00
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DEBIT

Payments on Selectmen's Warrants:

Labor as per payrolls . . .	249.88
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Balance Dec. 31, '15	.12
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250.00	250.00
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RIFLE RANGE ACCOUNT

CREDIT

Appropriation	550.00
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DEBIT

Payments on Selectmen's Warrants:

Bay State Mil. Rifle Ass'n, use of range 1914 . . .	269.78
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Bay State Mil. Rifle Ass'n, use of range 1915 . . .	184.76
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Bay State Mil. Rifle Ass'n, room rent	20.00
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474.54

Balance Dec. 31, '15	75.46
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550.00	550.00
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BOARD OF HEALTH DEPARTMENT

SALARY OF BOARD

CREDIT

Appropriation 1914.	100.00
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Appropriation 1915	100.00
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DEBIT

Payments on Selectmen's Warrants:

Joseph W. Heath, chairman Mar. 1, '14 to Mar. 1, '15	33.34
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Joseph W. Heath, chairman Mar. 1, '15 to Dec. 31, '15	27.78	61.12
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Augustus D. Jenkins, Sec'y Mar. 1, '14 to Mar. 1, '15	33.33
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Augustus D. Jenkins, Sec'y Mar. 1, '15 to Dec. 31, '15	27.78	61.11
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David Taggart

Mar. 1, '14 to Mar. 1, '15 33.33

David Taggart

Mar. 1, '15 to Dec. 31, '15 27.78 61.11

Balance Dec. 31, '15 16.66

200.00 200.00

DEPARTMENT EXPENSES

CREDIT

Appropriation 3,600.00

Refund City of Boston . . 30.00

DEBIT

Transfer to Highway Dept.,
(cleaning brook) . . 137.40**Postage and Stationery:**

H. M. Dolbeare . . . 11.75

David Taggart, sundries . 1.85 13.60

Printing and Advertising:

H. M. Dolbeare . . . 24.25

Scott Printing Co. . . 3.00 27.25

Contagious Diseases:

City of Somerville, board 30.00

City of Boston, board . . 38.57

Bonney & Dutton, medicines 18.74

W. B. Hunt Co., medicines 6.97

Wm. C. Walker, groceries . 10.71

City of Boston, hosp. care 111.43

S. B. of Charity, hosp. care 126.50

City of Malden, hosp. care 35.14

J. J. Curley, loss of wages 45.00

Town of Templeton, for aid 68.15

Guy McLain, use of auto 17.00

O. H. Fessenden, ambulance 7.00

L. E. Bennett, fuel . . . 3.15

Geo. W. Abbott, printing . 3.75

Elmer E. Ames, use of auto 3.00 525.11

Tuberculosis Expenses (outside):

Wm. C. Walker, groceries 27.72

C. L. Sopher, M.D., services 2.00

Bonney & Dutton, medicines 2.50

Rutland State San., board 437.84

Allow. to various persons 364.50

Margaret Sullivan, rent .	24.00	
Water Dept., water rates .	4.50	
L. E. Bennett, fuel . . .	37.33	
Morse A. Esner, clothing .	28.37	
Guissippi Sullo, groceries .	66.71	
Pearson & Spear, milk .	4.59	
E. E. Lee & Co., groceries	17.91	
Richard Dutton, M.D., serv.	27.50	
Lakeville State San., board	9.57	
S. E. Ryder & Co., med. sup.	50.55	
W. L. Finney, groceries .	21.45	
W. F. Simpson, groceries .	29.44	
Frank Lanzillo, milk . . .	10.98	
City of Camb., hosp. care	87.44	
E. M. Halligan, M.D., serv.	10.00	
Peter Thebault, rent . . .	10.00	
Guy McLain, auto hire .	12.00	
Dennis White, car fares .	5.35	
Charles Jordan, M.D. serv.	5.00	
S. B. of Charity, board	42.50	
Waltham Hospital, board .	57.00	1,396.75

Dispensary Expenses, Furniture, etc.:

Jordan, Marsh & Co., desk	22.50	
E. F. Mahady Co., scale	14.80	
Jenkins-Phipps, waste bask.	3.00	
G. W. Beasley, supplies .	1.33	
E. Caldwell, furniture . .	50.50	
G. H. Taylor, light. equip.	9.95	
W. A. Prescott, carpenter	2.83	
Light Dept., light . . .	.36	
Geo. H. Taylor, rent July 2 to Dec. 1	75.00	
L. L. McMaster, supplies .	12.70	
Mrs. C. W. West, supplies	6.52	
J. Cunningham & Son, bag	6.00	
F. H. Thomas & Co. stetho.	6.11	
Visiting Nurse Ass'n serv- ices nurse 1 month . . .	40.00	251.60

Fumigation:

Augustus D. Jenkins, serv. Oct. 27, '14-Dec. 14, '15	171.00	
International Chem. Co., germ destroyer	32.93	203.93

Cleaning Brooks:

Labor as per payroll . . .	128.39	
H. A. Feindel, brick, etc.	33.20	
Patrick Hurton	1.50	163.09

Inspection of Meat:

James R. Reid, services Nov. 27, '14-Dec. 3, '15		168.75
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Sanitor Inspector:

David Taggart, services posting cards	198.00	
Investigating complaints Oct. 3, '14 to June 3, '15	84.40	282.40

Burying Dogs and Cats:

Various persons		21.00
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Other Expenses:

Geo. W. Abbott, printing (milk inspector) . . .	2.25	
T. C. Fife, case (milk insp.)	2.77	
H. M. Dolbeare, printing and advertising . . .	15.40	20.42
Bonney & Dutton, vac., etc.	3.12	
C. Latimer, express . . .	.50	
American Ex. Co., express	1.42	
Geo. W. Abbott, printing	5.75	
Geo. L. Flint, signs . . .	6.00	16.79

3,228.09

Balance Dec. 31, '15 401.91

3,630.00 3,630.00

INSPECTOR OF PLUMBING**CREDIT**

Appropriation	600.00
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DEBIT**Payments on Selectmen's Warrants:**

David Taggart, Jan. 1 to Dec. 31, '15	600.00
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600.00 600.00

INSPECTOR OF ANIMALS

CREDIT

Appropriation	200.00
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DEBIT

Payments on Selectmen's Warrants:

Palmer Corbett, Mar. 1 to

Dec. 31, '15	166.67
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Balance Dec. 31, '15	33.33
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200.00	200.00
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INSPECTOR OF MILK

CREDIT

Appropriation	200.00
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DEBIT

Payments on Selectmen's Warrants:

Carl M. Smith, Apr. 1 to

Dec. 31, '15	150.00
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Balance Dec. 31, '15	50.00
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200.00	200.00
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COLLECTION OF GARBAGE

CREDIT

Appropriation	1,200.00
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DEBIT

Payments on Selectmen's Warrants:

Thomas I. Paon, Jan. 1 to

Nov. 30, '15	1,100.00
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Balance Dec. 31, '15	100.00
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1,200.00	1,200.00
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HIGHWAY DEPARTMENT

SALARY OF SUPT. OF STREETS

CREDIT

Appropriation	2,000.00
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DEBIT

Payments on Selectmen's Warrants:

O. H. Starkweather, Jan. 1,

to Dec. 31, '15	2,000.00
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2,000.00	2,000.00
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GENERAL HIGHWAYS

CREDIT

Appropriation	29,400.00
Transfer from Health Dept. .	137.40
Transfer from Construc. Acct	642.00
Transfer from Ins. Acct (fire)	45.63
Refund (Stoneham Tool Co.)	6.90

DEBIT

Payments on Selectmen's Warrants:

Harold M. Miller, clerk .	516.56
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Office Expenses:

N. E. Tel. & Tel. Co., tele.	23.84	
H. M. Dolbeare, printing,		
stamps	22.70	
C. C. Hagar Co., ink stand	1.10	
W. A. Prescott, box . . .	4.14	
B. L. Makepeace, supplies .	2.67	
Brown-Howland Co. suppl.	3.64	58.09

Labor and Teams:

Labor as per payrolls . .	12,538.59	
Teams as per payrolls . .	3,568.78	16,107.37

Gravel, Stone, etc.

Charles Doyle	458.00	
Bay State St. Ry. Co. . .	29.95	
William J. Lee	33.60	
Dennis Greany	45.40	
G. F. Mildram	41.64	
Killorin Contracting Co. .	17.00	
Judson Hunt	35.80	661.39

Equipment and Repairs:

Wanamaker & Feindel .	65.56
A. W. Chesterton Co.. .	81.32
N. E. Road Machine Co. .	203.13
Stoneham Tool & Mach. Co.	6.90
Daniel Russell Boiler Works	3.75
George H. Taylor	11.47
Harold L. Bond Co. . . .	15.80
Var. per., lab. on crusher	40.88
Oakes & Dow Co.	1.50
J. Wallace Grace	11.44
Auburn Ignition Mfg Co. .	1.08
Barbour—Stockwell Co. .	10.00
Roberts Iron Wks Co. . .	17.95

O'Brien Awning Co. . . .	13.50	
Heywood Bros. & W. Co.	20.25	
Lead Lined Iron Pipe Co. .	2.54	
E. I. Purrington	12.60	
Buff. Steam Roll. Co., roller	1,700.00	
J. Laybolt	4.60	2,224.27

Hay, Grain and Straw:

Curley Bros.	375.92	
L. H. Kirk	282.10	
W. H. Grant	15.00	673.02

Auto Expense:

Standard Oil Co. of N. Y. .	32.50	
Geo. W. McBride	30.25	
Var. persons, labor on auto	56.75	
Oakes & Dow Co.	3.60	
Paul H. Taylor	35.25	
Alden Speare's Sons Co. .	16.70	
Jos. J. Hughes	57.95	
W.. W. Wilder	26.00	
Gulf Refining Co.	11.70	270.70

All Other General Expenses:

W. H. Grant, shoeing . . .	37.75	
W. D. Langiel, stable suppl.	8.00	
S. O. Co., N. Y., oil and gas	37.85	
Bonney & Dutton, medicine	3.60	
Morgan Bond Co., blankets	12.74	
H. A. Feindel, lumber, pipe supplies	325.98	
Otto Johnson, painting . .	1.60	
Ingersoll Sargent Drill Co., supplies	12.69	
H. A. Simonds (1914) pay- master	54.00	
Wake. Mun. Lgt Plant, coke	1.50	
Stoneham Tool & Machine Co., machine work . . .	31.20	
G. M. Kelley, repairs . . .	1.90	
American Ex. Co., express	2.07	
J. W. Grace, pipe, supplies	71.53	
Edw. S. Hitchcock, supplies	1.60	
B. & M. R.R., freight . . .	43.80	
A. B. Comins, express . . .	9.25	
A. W. Chesterton, supplies	8.99	
F. P. Sturges, vet. serv. . .	3.00	
Dr. P. Corbett, vet. serv. .	29.00	

Wakefield Harness Co.,	
stable supplies	24.95
N. E. Road Mach. Co., sup.	14.50
John Eisenmann, brooms .	15.00
J. J. Forbes Co., wire . .	3.00
H. I. Dallman Co., brooms	14.70
John C. Kallenberg, stone-	
bounds	25.00
H. L. Bond Co., tools & sup.	212.74
H. B. & W. Co., mach. work	8.40
Alden Speare's Sons Co.,	
oil, etc.	38.98
A. C. Verge, supplies . .	1.70
Cotter's Express, express .	.25
J. Laybolt, supplies . .	15.61
P. F. McDonald & Co.,	
iron and steel	49.70
W. A. Prescott, billboard	1.15
Geo. H. Taylor, supplies .	11.68
Barbour Stockwell Co.,	
signs	13.25
Merrimac Foundry & Mach.	
Co., catch-basin covers .	120.00
Chas. Ferguson, boiler insp.	13.00
Wanamaker & Feindel, la-	
bor and supplies . . .	126.70
Wakefield Planing Mill Co.,	
supplies . . . . .	.60
L. L. I. P. Co., mach. work	27.25
G. W. Beasley, supplies .	4.96
Perry, Buxton & Doane Co.,	
pipe	17.88
N. E. Metal Culvert Co.,	
culverts	15.12
J. J. Hughes, supplies . .	15.91
Walworth Mfg. Co., suppl.	10.44
Roberts Iron Wks Co., sup.	3.50
Killorin Contact. Co., coal	32.01
Chas. F. Young, signs . .	5.00
Bowser & Co., supplies .	.27
Thomas Hickey, pipe . .	18.00
John Toomey, coal . . .	38.75
American Tar Co., tar . .	265.16
Curley Bros., pipe . . .	134.64
T. E. Giles, repairs . . .	.75
Wakefield Water Dept.,	
water rates	30.00

L. E. Bennett, coal . . .	130.65	
Am. Solidified Oil Wks, oil . . .	.50	
Butler Bros., fire insurance . . .	11.88	
L. J. Gordon, fire insurance . . .	1.17	
Chas. E. Walton, paymaster . . .	55.00	
R. S. Hoffman & Co., fire insurance	32.58	
C. S. Knowles, repairs . . .	.20	
C. H. Playdon, vet. serv.	3.00	2,263.58
Sidewalks and Curbing :		
Labor as per payrolls . . .	333.23	
Teams as per payrolls . . .	17.50	
J. C. Kallenberg, curbing . . .	195.42	
Wake. Mun. Lgt Plant, tar . . .	21.55	
James D. Shurman, sand . . .	21.00	
H. A. Feindel, cement, etc. . . .	86.73	
Simpson Bros. Corporation, contract	927.33	
Wakefield Cement Stone Co., contract	364.75	
Charles Doyle, contract	285.60	2,253.11
Compensation Insurance:		
James C. Ide, compen. ins	567.26	
Travelers Insurance Co., compensation insurance	344.12	911.38
Snow and Ice Removal:		
Labor as per payrolls . . .	294.56	
Teams as per payrolls . . .	545.69	
Killorin Contract. Co., sand . . .	42.00	
Wanamaker & Feindel, rep. . . .	41.85	
Charles Doyle, sand . . .	7.00	
H. A. Feindel, repairs . . .	2.50	
J. R. Reid, sand	1.00	934.60
Street Signs:		
Falcon Sign Co., signs . . .		45.00
Oil, etc.:		
Barrett Mfg. Co., "Tarvia"	1,335.71	
Alden Speare's Sons Co., oil . . .	825.22	
John Baker, Jr., oil . . .	569.22	
Headley Good Roads Co., oil . . .	573.86	3,304.01
B. & M. R.R., demurrage		2.00
		30,224.08
Balance Dec. 31, '15		7.85
		30,231.93
		30,231.93

"LOWELL ST." CONSTRUCTION ACCOUNT**CREDIT**

Appropriation	6,000.00
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DEBIT**Payments on Selectmen's Warrants:**

Labor as per payrolls . . .	3,722.12
Teams as per payrolls . . .	914.44

Other Expenses:

N. E. Road Machine Co., steel dies	117.00	
H. L. Bond Co., exploders	37.09	
A. Speare's Sons Co., grease	20.58	
B. & M. R.R., freight . . .	.84	
Standard Oil Co., oil and gasoline	183.67	
John Toomey, coal	63.93	
Geo. H. Taylor, supplies . . .	11.83	
J. Wallace Grace, supplies	1.12	
Barrett Mfg Co., "Tarvia"	633.16	
Jun. Beebe, stone & gravel	233.40	
A. B. Comins, express . . .	.25	
G. W. Beasley, supplies . . .	2.20	
H. A. Feindel, lumber etc.	37.39	
H. B. & W. Co., mach. work	6.00	1,348.46

5,985.02

Balance Dec. 31, '15	14.98
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6,000.00 6,000.00

PERMANENT HIGHWAY CONSTRUCTION**Main Street and North Avenue****CREDIT**

Appropriation under Article 8	6,000.00
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DEBIT**Payments on Selectmen's Warrants:**

Labor as per payrolls . . .	2,884.83
Teams as per payrolls . . .	967.66

S. O. Co. of N. Y., oil & gas.	80.22
Gulf Refining Co., oil & gas.	11.20
Alden Speare's Sons Co., oil	6.47
Barrett Mfg Co., "Tarvia"	1,281.91
John Toomey, coal	55.10
Thomas Hickey, coal	26.74

Winchester Rock & Brick			
Co., stone	30.39		
Garlock Pack. Co., supplies	1.42		
G. P. Anderson & Co., waste	9.18		
Edw. S. Hitchcock, batteries	2.00		
Transferred to "Gen. High-			
way" by vote of the			
Selectmen (advance on			....
crushing stone)	642.00	2,146.63	
		<u>5,999.12</u>	
Balance Dec. 31, '15		88	
		<u>6,000.00</u>	<u>6,000.00</u>

STREET PATROL

CREDIT

Appropriation 1,000.00

DEBIT

Payments on Selectmen's Warrants:

Labor as per payrolls . . .	975.47
N. E. Road Machine Co.,	
patrol cart	20.00
	<u>995.47</u>
Balance Dec. 31, '15	4.53

<u>1,000.00</u>	<u>1,000.00</u>
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Note:—\$96.26 in addition to the above account, was taken from the Gen. Highways account, for this work, by vote of the Selectmen.

POOR DEPARTMENT

SALARY OF BOARD

CREDIT

Appropriation 300.00

DEBIT

Payments on Selectmen's Warrants:

Hugh Connell, chairman	
Mar. 1 to Dec 31, '15 .	83.33
Albert D. Cate, Secretary	
Mar. 1 to Dec 31, '15 .	83.33
Geo. E. Zwicker, Mar. 1 to	
Dec. 31, '15	83.33
Balance Dec. 31, '15	249.99
	50.01

<u>300.00</u>	<u>300.00</u>
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SALARY OF CLERK

CREDIT

Appropriation 75.00

DEBIT

Daniel H. Regan, Mar. 1 to		
Dec. 31, '15	62.50	
Balance Dec. 31, '15	12.50	
	<u>75.00</u>	<u>75.00</u>

DEPARTMENT EXPENSES

CREDIT

Appropriation	14,000.00
Refund (Town of Templeton)	41.67
Transfer from Insurance acct	75.56

DEBIT

Stationery, Printing and Postage:

Albert D. Cate	6.80	
Hobbs & Warren	2.02	
H. M. Dolbeare	3.20	
L. L. McMaster	1.40	13.42

Other Administration Expenses:

N. E. Tel. & Tel. Co.	24.04	
Albert D. Cate, expenses	4.92	
Hugh Connell, expenses	5.45	
H. M. Dolbeare, repairs on stamp . . . . .	.80	35.21

Groceries and Provisions:

Felix Drobneck	10.00	
Wm. C. Walker	634.33	
L. Finney	36.39	
Guiliano DiMauro	14.50	
Caspaire D'Agata	180.50	
Sabitina Storti	13.00	
Antonio Domico	5.49	
A. C. Verge	2.50	
W. F. Simpson	2.50	
City of Lynn	14.00	
G. Sullo	41.50	
Frank Lanzillo	8.10	
Ralph DeCecca	7.50	
Geo. W. Reid	36.67	1,006.98

Coal and Wood:

Thomas Hickey	173.25	
C. Latimer	1.00	
Curley Bros.	40.10	
T. E. Cox & Son	87.50	301.85

Medicines and Medical Attendance:

Bonney & Dutton	5.70	
Wakefield Visiting Nurse .	45.75	
Richard Dutton	18.75	
J. A. O'Leary	33.50	
C. E. Montague	58.75	
Mrs. J. D. Deveau, nursing	10.00	
Chas. Dutton	10.00	
Elwin H. Wells	13.00	
Mass. General Hospital .	21.45	
F. T. Woodbury	11.25	
J. W. Heath	28.75	256.90

State Institutions:

Commonwealth of Mass. .	152.15	
Board of Charity	58.00	210.15

Board and Care:

Hattie M. Hardacre . . .	260.00	
Mrs. C. H. Brown	122.58	
Annie Fogarty	103.15	
John F. Conway	86.88	
Children's Hospital . . .	25.85	
Katherine Doucette . . .	18.00	
Melrose Hospital	110.68	
C. W. Carpenter	1.20	
City of Boston	70.00	
Wm. C. Walker	2.90	
Waltham Hospital	41.43	
City of Lynn	8.00	
Mary A. Morgan	21.79	
Various persons	461.22	1,333.68

All Other:

Oliver Walton, burial . . .	38.00	
E. J. Gihon, rent	16.00	
Wm. T. Regan est., boots & shoes	90.05	
Jos. Petrillo, rent	16.00	
Chas. Cloudman, rent . . .	36.00	
S. Dulong, Jr., rent	20.00	
Mrs. E. McManimen, rent .	40.40	
O. H. Fessenden, burial .	36.00	

Wm. A. Hickey, rent . . .	136.00	
James Coleman, rent . . .	39.00	
Antonio Domico, rent . . .	16.00	
O. Paquette, hat	2.95	
The Elite, shoes	105.81	
John Perkins est., rent . .	9.50	
F. N. Joslin & Co., dress . .	10.65	
Bowser & Co., dry goods . .	2.59	
Peter Thebault, rent . . .	20.00	
C. F. Carlson, bedding . . .	15.26	
Wm. H. Butler, burials . . .	85.00	
Geo. H. Stout, rent	14.00	
Hugh Connell, expenses . .	4.60	753.81
Relief by Other Cities:		
City of Boston	224.52	
Chelsea Poor Dept.	107.31	
City of Malden	54.00	
City of Lynn	248.08	
City of Melrose	13.71	
City of Lawrence	47.00	
City of Somerville	5.00	
City of Haverhill	27.00	726.62
Relief by Other Towns:		
Town of Ashburnham	58.82	
Town of Saugus	39.50	98.32
Mothers' Aid by Town of Wakefield:		
Various persons		3,038.10
Mothers' Aid by Other Cities and Towns:		
City of Woburn		355.00
Refund:		
Town of Templeton, refund		41.67

ALMSHOUSE EXPENSES

Salaries and Wages:		
Geo. H. Hallowell, supt. . .	637.53	
Labor as per payroll . . .	610.49	1,248.02
Groceries and Provisions:		
W. L. Finney	80.67	
The Vermont Supply Co. . .	94.44	
F. C. Small & Co.	12.74	
W. P. Whitehead	80.02	
A. W. Achorn	152.64	
A. C. Verge	250.16	
Chas. M. McCarthy	165.47	

E. E. Gray Co.	67.24	
Gowing's Market	120.39	
W. H. Eaton	11.43	
Curley Bros.	53.25	
Junction Market Inc. . .	81.82	
John E. Anderson	30.68	
Chas. Crompton & Sons .	2.75	1,203.70
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Dry Goods and Clothing:		
People's Clothing Store .	39.55	
J. T. Paine50	
Bowser & Co.	35.60	
Wm. T. Regan est. . . .	4.25	
Mrs. Chas. W. West . . .	7.43	
The Elite	9.60	96.93
<hr/>		
Repair of Buildings:		
Geo. H. Taylor, repairs .	4.70	
Thos. P. Loughlin, repairs .	39.84	
Wm. E. Knox, repairs . .	4.98	
Michael J. Hallissey, mason	30.59	
Geo. W. Smith, whiten. rms.	11.00	
A. M. Baxter, paper hng.	23.98	
J. W. Bailey & Son Co., shelf	1.50	
Thos. F. Swan, wall paper	23.22	
Otto Johnson, painting .	12.63	
A. T. Locke, lumber . . .	4.29	
J. Wallace Grace, paint .	1.35	
H. A. Feindel, repairs . .	40.00	
J. Laybolt, supplies . . .	22.76	220.84
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Fuel and Light:		
Wake. Mun. L. Plant, light	25.58	
Curley Bros., coal	329.84	355.42
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Hay and Grain:		
Curley Bros., feed	313.78	
L. H. Kirk,	241.55	
A. H. Brown & Bros., grain	10.50	565.83
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Other Almshouse Expenses:		
Crescent Laun. Co., laundry	58.20	
Nicola Piorvillo, sharpening	1.50	
C. E. Whitaker, subscript.	1.00	
Bonney & Dutton, medicine	6.75	
Badger Fire Extinguisher		
Co., extinguishers . . .	33.00	
Smith & Anthony Co., rep.	98.00	
Mel. W. W. Laun., laundry	3.50	
N. E. Tel. & Tel. Co., tele.	32.16	

Dan E. Fessenden, blankets	5.55	
Wm. Skinner, dressing . .	2.00	
J. W. McInnis, lamps . .	5.12	
Standard Chemical Co., soap powder	20.78	
E. E. Mills, cows	300.00	
M—A Ice Co., ice etc. .	48.93	
Wanamaker & Feindel, rep.	18.50	
W. B. Hunt Co., drugs, etc.	29.28	
W. W. Wilder, paint. wagon	12.00	
R. C. North, shoeing . .	14.05	
A. B. McIntosh, repairs .	8.50	
Ash Chem. Co., disinfect.	9.50	
G. F. Hallowell, supplies .	8.60	
Thos. P. Loughlin, repairs .	17.20	
Ideal Matt. Mfg Co., matt.	2.75	
G. W. Beasley, supplies .	14.54	
Chas. H. Wright, supplies .	1.40	
Wakefield Water Dept., water rates	40.00	
Ames Imp. & S'd Co., seeds	54.66	
C. W. Eaton, exam. title .	5.00	
Maxwell Harness Co., collars	12.00	
J. Laybolt, supplies . . .	26.32	
Mass. State Prison, matt.	36.00	
H. M. Dolbeare, printing .	2.25	
J. A. Bancroft, plan . .	2.00	
Moth Dept., spraying trees	7.00	
E. Caldwell, furniture .	40.80	
Mass. Reformatory, beds .	66.00	
Geo. H. Scovell, insurance	51.00	
Lewis J. Gordon, insurance	24.56	
W. W. Bessey & Son, team	2.00	
Milay Soap Co., soap . .	17.50	
Palmer Corbett, services .	4.00	
G. M. Kelley, shoeing, etc.	39.06	1,182.96
		<u>13,045.41</u>
Balance Dec. 31, '15		1,071.82
		<u>14,117.23</u> <u>14,117.23</u>

STATE AID

CREDIT

Appropriation	3,500.00
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DEBIT

Payments on Selectmen's Warrants:

Cash pay. as per payrolls	2,952.00
Balance Dec. 31, '15	548.00

3,500.00	3,500.00
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MILITARY AID

CREDIT

Appropriation	300.00
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DEBIT

Payments on Selectmen's Warrants:

Cash pay. as per vouchers	70.00
Balance Dec. 31, '15	230.00

300.00	300.00
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SOLDIERS' RELIEF

CREDIT

Appropriation	3,800.00
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DEBIT

Payments on Selectmen's Warrants:

Cash pay. as per vouchers	3,364.00	
O. H. Fessenden, amb. use	5.00	
J. A. Meloney, travel. exp.	1.25	
City of Boston, hosp. care	14.29	3,384.54
Balance Dec. 31, '15		415.46

3,800.00	3,800.00
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SCHOOL DEPARTMENT

CREDIT

Appropriation	82,900.00
Transferred from Insur. fund	1,216.98

DEBIT

GENERAL EXPENSES

Salaries:

W. B. Atwell, supt. schools	2,149.98*	
Gertrude V. Lofstrom, clerk	523.33	
Mary Brehaut, sub. clerk	10.00	
Albert D. Cate, att. officer	499.47	3,182.78

Other Administration Expenses:

Amer. School Board Jour.	1.50	
Atkinson, Mentzer & Co., paper	1.42	
Atwell, W. B., travel. exp.	84.76	
Ault & Wiborg Co., carbon paper	3.00	
Beasley, Geo. W., mantles	.25	
Brown-Howland Co., cards	9.35	
Cate, Albert D., travel. exp.	9.90	
Cohen, Sydney S., desk pad	1.00	
Dearborn, S. B., envelopes .	15.62	
D. Union Stamp Co., stamp	1.75	
Dudley, Dana, key . . . .	.15	
Eaton, Geo. W., matches .	.05	
Falcon Press, print. reports	25.00	
Farquhar, D., bind. regis.	4.50	
Flanley, J. W., heirs, rent	180.00	
Greenough, W. S., let. heads	5.50	
Guarnaccia, Charles, asst. census taker	5.80	
Hammett, J. L., Co., env.	7.67	
Holmes, Mary, clean. office	25.50	
Howe, Chas. H., travel. exp	5.77	
Johnson, Otto, paint. sign	2.50	
McArdle, H. B., eraser filler	.20	
McMaster, L. L., miscell.	7.60	
Neostyle Co., neostyle sup.	12.50	
N. E. Tel. & Tel. Co., serv.	158.03	
O'Connell, Thomas G., env.	42.48	
Prescott, W. A., repairs .	.60	
Taylor, Geo. H., miscell.	2.30	
Wakefield Daily Item, print.	12.50	
Wakefield M. L. P., gas .	5.88	
Wright & Potter Printing Co., school blanks . . .	1.10	634.18

* Balance of salary see Practical Arts.

EXPENSES OF INSTRUCTION

High School:

Charles H. Howe . . .	2,200.00	
John B. Sawyer . . .	1,540.00	
A. A. Fulton	500.00	
Helen W. Poor	900.00	
R. D. Arnold	920.00	
Fred H. Harvey	338.63	
Elizabeth Ingram . . .	788.50	
Camilla Moses	800.00	
Ethel G. Reed	810.50	
Ethelyn M. Pattee . . .	800.00	
Grace C .Emerson . . .	798.00	
Helen F. Gilmore . . .	800.00	
Louisa Moulton	385.13	
A. Irene Goddard . . .	280.00	
Addie M. Bucksey . . .	280.00	
Margaret A. Ryan . . .	800.00	
Anne Carroll	720.00	
Alfred E. Preble	1,200.00	
M. Alice Ryan	800.00	
Harriet Bigelow	280.00	
Anna Kelly	390.00	
Grace Ryan	155.26	
Anna Burke	171.88	
Mary Brehaut	112.50	16,770.40

Lincoln School:

T. Frank Shea	1,400.00	
Fannie E. Carter	700.00	
Sarah E. Wilkins	390.00	
Emma Locke	240.00	
Eunice W. Fobes	650.00	
Clara E. Davidson	650.00	
M. Emma Vinal	625.00	
Jessie S. Dyer	650.00	
Isabel M. Elliot	455.00	
Bernice E. Hendrickson .	650.00	
Glennah M. Shepard . . .	577.83	
Mary I. Hawkins	140.56	
Hannah J. Ardill	569.18	
Carolyn Burbank	565.00	
Ethalene Barnard	358.50	
Persis A. Richardson . .	565.07	
M. Lillian Edmands . . .	459.12	
Mary F. Wade	160.00	9,805.26

Warren School:

M. Annie Warren . . .	900.00	
Mildred Munsey . . .	120.00	
Olive M. Brownell . . .	582.13	
Mary Kalaher	650.00	
Bessie E. David . . .	633.36	
Irene Norton	645.13	
Lillian A. Shaffer . . .	644.32	
Mary E. C. Geagan . . .	650.00	
Alice J. Kernan	650.00	5,474.94

Hamilton School:

Elizabeth Gardner . . .	748.38	
Mary E. Kelly	641.88	
Florence B. Holt . . .	625.00	
Mary C. Donovan . . .	649.19	2,664.45

Greenwood School:

Ross Vardon	1,294.31	
Pertie Gray	634.57	
Lila P. McCormick . . .	642.29	
Hattie A. Blanchard . .	625.00	
Mary L. Geary	534.89	
Laura A. Hart	625.00	
Susie E. Long	650.00	
Mercie M. Whittemore .	645.95	
Gertrude Howland . . .	607.00	6,259.01

Hurd School:

Harriet O. Paine . . .	768.38	
Eva E. Howlett	650.00	
Dorothy Murray	357.00	
Marion F. Clapp	239.25	
Mabelle Bartlett . . .	623.44	2,638.07

Franklin School:

Edward L. Hill	1,240.00	
Florence E. Arnold . . .	650.00	
Eliza V. Coburn	641.88	
Marion deC Ellis	650.00	
Gertrude Sullivan . . .	575.00	
Maude L. Arnold	649.19	
Katherine L. Kelly . . .	629.69	
Dorothy Packer	643.50	
Elizabeth Poole	360.00	
Ida F. Smith	313.69	
Alleda T. Neal	240.00	
Louise Pettingill . . .	185.51	6,778.46

Woodville School:

Anna Hurley	529.63	
Ruth Hickey	525.00	1,054.63

Montrose School:

Helen Prescott	650.00	
Mary T. Dowling	525.00	1,175.00

Prospect Street School:

Mabel A. Kernan	642.70	
Addie R. Crosman	650.00	1,292.70

Special Teachers:

C. Albert Jones	800.00	
Amy L. Butterfield	735.95	
Rachel Ayer	168.00	
Marjorie Brownell	192.00	
Louise U. Ekman	694.75	
Joseph Fanck	1,140.00	
Nathalie Cutler	12.00	
Mrs. Myrta Knight	497.50	
John H. McMahon	100.00	4,340.20

Substitutes:

Helen Johnson	25.00	
Mrs. Collins	39.75	
Mrs. Florence Beane	10.31	
Mrs. Charlotte Howes	19.51	
Marjorie Bunker	14.26	
Mrs. Bertha Phipps	1.13	
Elizabeth Payne	26.63	136.59

Summer School;

Mary Kalaher	60.00	
Eva E. Howlett	48.00	
Ruth Hickey	12.00	
Clara E. Davidson	60.00	180.00

Text Books:

Ainsworth & Company	3.24
Allyn & Bacon	13.39
American Book Company	234.61
Appleton, D., & Company	22.84
Babb, E. E., & Company	287.07
Dutton, E. P., & Company	11.10
Farquhar, David	91.80
Frontier Press Company	29.11
Funk & Wagnalls Company	10.43
Ginn & Company	355.67
Gregg Publishing Company	31.69

Heath, D. C., & Company	176.68	
Houghton, Mifflin Company	54.95	
Ingram, Elizabeth	15.00	
Jones, C. Albert	4.59	
Little, Brown & Company	41.41	
Longmans, Green & Co.	.96	
Macmillan Company . . .	140.99	
Merrill, Chas. E., Company	113.99	
Michelson, N., Company .	64.13	
Milton Bradley Company .	7.00	
Phonographic Institute Co.	40.27	
Sanborn, Benj. H., Co.	55.45	
Scribner's, Charles, Sons .	4.95	
Silver, Burdett Company .	45.44	1,856.76

Supplies:

Ault & Wiborg, carbon paper	3.00
Babb, E. E., & Co., misc. supplies	154.31
Bonney & Dutton, manual training supplies . . .	.46
Brown-Howland Co., cards	5.73
Butterfield, Amy L., draw- ing supplies . . . . .	.56
Carroll, Anne, science sup.	3.60
Carter's Ink Co., ink . . .	43.70
Chandler & Barber, manual training	28.17
Cross, Anson K., pencils .	.25
D. Union Stamp Co., stamps	1.57
Ginn & Co., fillers . . .	20.36
Grace, J. W., drawing sup.	2.38
Gurney, G. F., & Co., man- ual training	1.38
Hammett, J. L., Co., misc. supplies	430.92
Howard Hunt Pen Co., pens	17.50
Hub Moulding Co., miscell.	3.60
Jenkins-Phipps Co., manual training . . . . .	.54
King, W. E., ink	3.98
Knott, L. E., Apparatus Co., chemistry	57.71
Library Bureau, cards . .	7.69
McArdle, H. B., miscell. .	33.03
McKinley Publish. Co., maps	4.01

Milton Bradley Co., misc.,		
paper	318.96	
Morrill, G. H., Co., neo. ink	.75	
Neostlye Co., neo. suppl.	30.89	
N. Y. Sch. of Meth. pamph.	.95	
Preble, Alf. E., chem. sup.	2.99	
Rand, McNally Co, maps .	3.40	
Stimpson & Co., toi. paper	26.82	
Taylor, G. H., manual train.	43.64	
Vega Company, glue . . .	.87	
Wadsworth Howland Co.,		
drawing supplies . . .	7.25	
Webster, F. S., Co., type-		
writer ribbons	1.25	
West, Mrs. Chas. W., cotton	.13	
Woods, John M., & Co.,		
lumber	167.90	1,436.90

Janitor Service:

Edw. E. Eaton, High school	825.93	
George Crocker, Asst. H. S.	243.00	
C. Whidden, Asst. H. S.	5.66	
G. Brockbank, Asst. H. S.	24.83	
W. Wentzell, Asst. H. S.	35.77	
J. H. Keough, jan. H. S. C.	29.00	1,164.19
C. E. Newman, Lincoln Sc.	993.43	
C. E. Newman, Summer Sc.	15.00	
A. Heath, Warren School	528.36	
G. Couillard, Hamilton Sc.	230.80	
J. H. Ringer, Greenw'd Sc.	528.36	
J. H. Ringer, Summer Sc.	9.00	
W. W. Shedd, Hurd School	251.60	
A. A. Mansfield, Fr'klin Sc.	553.52	
C. E. Classen, W'dville Sc.	150.96	
L. Hatch, Montrose School	150.96	
T. J. Ardill, Prospect St. Sc.	151.00	3,562.99

Fuel:

Bennett, L. E.	164.56	
Curley Bros.	4,217.84	
Hickey, Thomas	58.65	
Killorin Contracting Co. .	13.00	
Wakefield M. L. P. . . .	126.31	4,580.36

Miscellaneous Expenses of Operation:

Anderson, G. P., oils, misc.	26.09
Beasley, George W., misc.	10.17
Bonney & Dutton, rat biskit	.30

Burton, A. & E Co., brushes	25.80	
Butler, Aaron A. excavat.	32.50	
Cutler, F. E., carting trees	2.50	
DeMar, L. climb. flagpole	2.00	
Doughty, Henry C., oils .	64.80	
Eaton, G. W., misc. . . .	6.83	
Frawley, W. H., carting .	74.50	
Grace, J. W., misc. . . .	25.69	
Hatch, L., removing ashes .	20.50	
Heath, A., scour. b'lkbrds	3.00	
Heath, F. A., clean. conduc.	5.00	
Hitchcock, E S., jan. sup.	.50	
Howes, S. M., jan. supplies	20.86	
Hurton, Michael, labor .	3.15	
Jameson, F. J., brushes .	4.50	
Killorin Cont. Co., carting	1.25	
Knox & Morse, klenzine .	25.00	
Knowles, C. S., sharp. tools	1.55	
Lee, E. E., janitor supplies	3.20	
Lenners, E., labor . . .	14.26	
Masury-Young Co., oils .	9.00	
McInnis, J. W., misc. . .	2.67	
Orient Spray Co., sprayers	3.88	
Oroma Mfg. Co., jan. sup.	.85	
Reid, Henry, carting . .	1.00	
Simm, W. E., insp. boilers .	6.00	
Som. Brush Co., brushes .	10.10	
Surrett, F., climb. flagpole	2.00	
Symonds, O .P. & Sons,		
sawdust	1.30	
Taylor, G. H., misc. . . .	13.78	
Wakefield Moth Dept., spr.	23.07	
Wakefield M. L. P., misc.	9.50	
Wakefield W. Dept., water	332.50	
West Disin. Co., disinfect.	6.25	
Worcester, G H. & Co.,		
brushes	49.80	845.65

Maintenance of Buildings and Grounds:

American Seating Co.,	
cover stops	5.66
Anderson, G. A., repairs	26.15
Beasley, G. W., misc. . .	34.05
Bement, J. W., cr. grounds	42.50
Bowering, C., misc. rep.	109.27
Bumpus & Cook, sharpen-	
tools	10.31
Burnham, W. P., repairs .	24.25

Butler, Aaron A., repairs	40.97	
Cosman, Richard, repairs .	3.95	
Dow, George, repairs . .	11.50	
Dudley, Dana, repairs . .	5.55	
Dulong, Simon, painting .	14.38	
Dutton, A. Co., win. cord	9.00	
Eager, Geo. B., repairs .	15.00	
Eaton, E. E., clean. & rep.	107.80	
Feindel, H. A. repairs . .	214.82	
Findley, J. W., repairs . .	2.53	
Forbes, J. J. Co., elec. work	5.45	
Giles, T. E., repairs . .	.50	
Grace, J. W., repairs . .	39.80	
Hallisey, Michael J., mason	165.83	
Howes, S. M. Co., repairs	7.15	
Jameson, F. J., flags . .	33.00	
Jenkins-Phipps Co., repairs	1.00	
Johnson, Otto, painting .	124.82	
Knox, W. E., repairs . .	159.61	
Loughlin, Thos. repairs .	24.32	
Lucas Bros., repairs (clock)	35.75	
MacIntosh, A. B., repairs .	1.75	
Masury-Young Co., misc. .	3.00	
McAlpine, W. T., repairs .	163.60	
McInnis, J. W., elec. work	32.30	
Middleton, J., repairs . .	49.70	
Morgan, H., mason work .	12.70	
Prescott, W. A., repairs .	221.78	
Purrington, E. I., repairs	.50	
Rem. Typewriter Co., rep.	8.95	
Robie, F. C., repairs . .	15.19	
Sanitas Mfg. Co., repairs	.75	
Seabury, S. M., painting .	94.50	
Shedd, W. W., repairs . .	1.25	
Smith, W. E., care grounds	2.50	
Standard Plate Glass Co., rough wire glass . .	12.25	
Taylor, G. H., repairs . .	13.49	
Wakefield M. L. P., repairs	4.67	
Wanamaker, W. E., repairs	65.15	
West, Mrs. Chas. W. . .	2.00	1,980.95

Promotion of Health:

Dr. Charles E. Montague .	200.00
Bonney & Dutton . . .	2.40
Hood, John Company . .	16.02
Sampson-Soch Co. . .	2.66

White, S. S. Dental Mfg Co.	19.20	
International Chemical Co.	29.40	269.68

Miscellaneous:

Abbott, G. W., printing school manuals	22.00	
Am. Bank Note Co., diplo.	40.50	
American Ex. Co., service	3.84	
American Orchestra, music (reception)	25.00	
B. & M. Freight Office, f'g't	1.13	
Eaton's Express, service .	19.66	
Hartshorne, C. F. & Son, insurance	13.49	
H. B. & W. Co., chairs .	12.75	
Jones, C. A., music (grad.)	25.00	
Paine, J. T., ribbon (grad.)	11.90	
Parker, Harvey S. (gradu- ation and reception) .	21.00	
Russell, G., taking tickets .	2.00	
Scott Printing Co., printing and advertising	11.50	
Spencer, H. C. eng. diplo.	23.15	
Standard Pl. Gl. Co., expr.	.65	
Thayer, A. H., misc. . . .	5.24	
Vardon, Ross, misc. . . .	3.30	
Wakefield Daily Item, print- ing and advertising	166.80	408.91

New Grounds and Permanent Improvements:

Barrett Mfg. Co., pitch .	15.69	
Capone, Patsy, gravel . .	266.25	
Knox, W. E., fireproofing .	64.33	
Taylor, G. H., fireproofing	240.79	
Prescott, W. A. fireproofing	967.62	
Bennett, E., labor	13.13	
Bennett, S., labor	15.47	
Holden, R., labor	13.13	
Murphy, T. labor	13.13	
Muse, R., labor	13.13	
Hoyt, F. P., labor	26.25	
Wake. M. L. P., fireproof.	66.09	
Wakefield Water Dept., sprinkler service	138.74	1,853.75

New Equipment:

Badger Fire Extinguisher Co., fire extinguishers .	48.00
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Biggs, E. E., weather strips	58.80	
Brockway-Smith Cor., glass	51.40	
Carter, W. O., curtains .	38.08	
Feindel, H. A., railing .	129.59	
Flanley, J., heirs, curtains	8.30	
Hammett, J. L. Co., bl'kb'rd	17.88	
Harding Uniform Co., swords and belts . . .	7.82	
H. B. & W. Co., chairs .	47.25	
Knight & Thomas, fire extinguishers . . .	48.40	
McAlpine, W. T., guards .	5.18	
Oliver Type. Co. typewriter	22.00	
Paine, J. T., curtain . .	1.93	
Remington Typewriter Co., typewriter covers . . .	5.50	
Royal Typewriter Co., type- writers	105.00	
Smith L. C. & Bros., Type- writer Co., type.	50.00	
Wakefield M. L. P., fire bkts	5.10	
West, Mrs. C. W., curtains	3.00	653.23

EVENING SCHOOL

Salaries:

Edward L. Hill . . .	128.28	
Eliza V. Coburn . . .	84.00	
Gertrude Sullivan . . .	90.00	
Olive M. Brownell . . .	48.00	
Elizabeth Poole . . .	46.50	
Jessie S. Dyer	39.00	
Mary C. Donovan . . .	42.00	
Ada Phipps	41.25	
Pertie Gray	6.00	
Susie E. Long	9.00	
Raymond Dellinger . . .	98.00	
George M. Ogle	84.00	
Raymond Greenlaw . . .	6.00	
C. A. VanDerveer . . .	21.00	
Edward E. Eaton . . .	65.32	808.35

Other Expenses:

Babb, E. E. & Co., books .	25.40
Heath, D. C. & Co., books .	9.42
Silver, Burdett Co., books .	6.26
Milton Bradley Co., draw-	

ing supplies	6.95	
Wakefield M. L. P., light .	54.71	
Forbes, J. J. Co., elec. work	2.98	
Wakefield Daily Item, adv.	3.40	109.12
		<hr/> 917.47

PRACTICAL ARTS

Salaries:

W. B. Atwell	100.00	
Edward L. Hill	51.72	
Lucy F. Cox	210.00	
Marion F. Wilkins . . .	54.00	
Mrs. Hattie M. Tarr . .	114.00	
Ella M. Miller	102.00	
Ethel M. Carr	87.24	
Florence Lyman	45.00	
Mrs. Sophia Heurlin . .	2.25	
Mrs. Amelia Shepard . .	24.15	
Mrs. F. W. Townley . .	48.00	
Edward E. Eaton . . .	57.18	895.54
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Other Expenses:

Beasley, G. W., cook. sup.	1.78	
Caldwell, Edward, screen .	1.50	
Carr, Ethel M., cook. sup.	1.45	
Holyoke, City of, cards .	7.50	
Jordan-Marsh Co., cooking	3.96	
Lyman, Florence, cook. sup.	.81	
Neostyle Co., neo. supplies	26.08	
Prescott, W. A., repairs .	.75	
West, Mrs. Chas. W., linen	2.79	
Wakefield Daily Item, adv.	4.75	
Wakefield M. L. P., light	32.23	83.60
		<hr/> 979.14

Insurance on Buildings:

Hartshorne, C. F. & Son .	1,036.72	
Perkins, Albert R. . . .	180.26	1,216.98

84,113.63

Balance on hand
Dec. 31, '15

3.35

84,116.98 84,116.98

TRADE SCHOOLS

CREDIT			
Appropriation			1,200.00
DEBIT			
Boston, City of	951.00		
Reading, Town of	14.00	965.00	
Balance on hand			
Dec. 31, '15		235.00	
		<u>1,200.00</u>	<u>1,200.00</u>

BEEBE TOWN LIBRARY

CREDIT			
Appropriation			1,790.00
Dog tax 1914			884.87
Interest from Trust funds .			280.20
Transfer from Insurance acct			101.38

DEBIT

Payments on Selectmen's Warrants:

Salaries and Wages:

H. Gertrude Lee, librarian			
Jan. 1 to Dec. 31, '15 .	662.20		
Asst. Lib. as per payrolls	606.10		
Janitor as per payrolls . .	26.00	1,294.30	

Books, Periodicals, etc.

Old Corner Book Store .	48.10		
Town Library, petty cash .	.25		
W. B. Clark Co.	60.12		
DeWolfe & Fiske Co. . .	400.86		
Standard Book Co. . . .	3.51		
Ginn & Co.	18.19		
American Book Co. . . .	14.16		
Polish Book Importing Co.	3.36		
E. P. Dutton & Co. . . .	1.10		
L. A. Wells	32.42		
H. R. Hunting Co.	3.70		
Frank W. Coburn	1.25		
Mass. Soc. Mayflower Desc.	3.00		
Milton Bradley Co. . . .	2.57		
Walter H. Baker & Co. . .	19.20		
Houghton, Mifflin Co. . .	3.04	614.83	

Rebinding Books:

L. A. Wells	206.20		
N. Michelson Co.	28.57	234.77	

Light:

Municipal Light Plant . .	207.95
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Buildings, Repairs, etc.:

J. Middleton, reseat. chairs	1.00	
J. F. Sherritt, painting .	6.25	
W. A. Prescott, repairs .	48.60	
A. R. Perkins, insurance .	17.17	
P. H. Southworth, insurance	61.78	
G. H. S. Driver, insurance	.85	
C. H. Pope, insurance . .	21.58	
Hugh Morgan, mason work	2.50	
Geo. H. Taylor, repairs .	2.30	162.03

Stationery, Printing and Postage:

H. M. Dolbeare	59.75	
Beebe Town Lib., petty cash	20.40	
The Falcon Press . . .	57.00	
H. M. Meserve & Co. . .	2.85	
L. L. McMaster	5.15	145.15

Other Expenses:

Garford Bros., file . . .	8.40	
Am. Lib. Ass'n, membership	5.00	
Beebe Town Lib., petty cash	11.85	
A. B. Comins, express . .	6.65	
C. Latimer, cartage . . .	26.50	
Library Bureau, supplies .	8.75	
Oliver Typewriter Co., cov.	2.50	
A. L. A. Publishing Board, catalogues	1.00	
L. L. McMaster, supplies .	7.52	
Garford Bros., supplies .	1.15	
Jackson, Newton Co., pl gl.	2.00	
G. H. Taylor, electric work	2.60	
James A. Glass, grill . .	4.50	
Wanamaker & Feindel, labor on shelves	3.00	91.42

Reading Room:

W. D. McLeod, services .	31.50	
H. M. Wilson Co., books .	14.00	
H. S. Parker, repairs & care	2.00	
H. A. Collins, magazines .	129.00	
Emma Campbell, services .	60.00	..
A. H. Thayer, papers etc.	24.00	
H. M. Meek Pub. Co., directory	3.50	
E. Fleming & Co., binder .	.86	

Garlord Bros., supplies .	19.69		
J. Middleton, reseat. chairs	3.05		
H. B. & W. Co., chairs .	3.09		
DeWolfe & Fiske, books .	15.30	305.99	
		<hr/>	3,056.44
Balance Dec. 31, '15		.01	
		<hr/>	
		3,056.45	3,056.45
		<hr/>	

PARK DEPARTMENT

CREDIT

Appropriation	2,150.00
Interest from Trust funds	120.00
Transfer from Fire Insur. acct	8.27

DEBIT

Payments on Selectmen's Warrants:

Labor, various persons as as per payroll	675.67
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Equipment:

R. & J. Farquhar & Co. .	16.81	
G. H. Taylor	1.35	
F. A. Frazier	21.25	39.41
	<hr/>	

Gravel, Loam, etc.:

Charles Doyle	423.89	
Patsy Capone	30.00	453.89
	<hr/>	

Trees, Shrubs, etc.:

Mannings Nurseries . .	4.50	
A. M. Tuttle Co. . . .	15.00	19.50
	<hr/>	

Bath House:

John Jeffries Co., barrels .	7.50	
G. H. Taylor, supplies . .	5.01	
W. H. Danks, instructor .	180.00	
H. M. Dolbeare, printing .	2.00	
Bowser & Co., ribbons . .	2.46	196.97
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Band Concerts:

Naval Brigade Band, (three concerts)	270.00
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Other Expenses:

A. B. Comins, express . .	1.30
S. M. Seabury, painting flagpole	37.00
Scott Printing Co., printing	14.25
G. H. Taylor, grass seed .	2.52

Water Dept., installing hyd.	13.85	
Curley Bros., fertilizer .	42.95	
H. M. Dolbeare, printing .	2.24	
Wakefield Cement Stone		
Co., labor and cement .	14.40	
J. Wallace Grace, supplies	17.92	
R. & J .Farquhar & Co.,		
grass seed, bulbs . . .	84.18	
F. H. March, rep. sundial	1.50	
Water Dept., water for		
fountains	156.00	
Chas. C. Ball, plants for		
beds and vases	20.00	
Sanitas Mfg Co., rep. foun.	7.59	
E. L. Rowe & Son, flag .	4.75	
L. L. McMaster, stationery	.70	
Light Dept., light	12.00	
,O. Johnson, paint. b'stand	90.44	
Wanamaker & Feindel,		
chains	2.00	
Killorin Cont. Co., use team	68.00	
C. S. Knowles, rep. mower	9.00	
Geo. W. Abbott, printing,		
postage etc.	11.64	
L. J. Gordon, fire insurance	8.27	622.50

2,277.94

.33

Balance Dec. 31, '15

2,278.27

2,278.27

FISH AND GAME WARDEN SALARY

CREDIT

Appropriation 25.00

DEBIT

Balance Dec. 31, '15 25.00

25.00

25.00

HIGH SCHOOL SPECIAL COMMITTEE

CREDIT

Balance Jan. 1, 1915 96.80

DEBIT

Balance Dec. 31, 1915 . . . 96.80

96.80

96.80

SELECTMEN'S ORDERS

CREDIT

Outstanding Jan. 1, 1915		2,786.01
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DEBIT

Payments for 1915	2,752.36	
Outstanding Dec. 31, '15	33.65	
	<u>2,786.01</u>	<u>2,786.01</u>

GUARANTEE DEPOSIT FUND
(Light Department)

CREDIT

Appropriation		1,404.00
Refund		10.00

DEBIT

Paid Municipal Light Dept.	1,404.00	
Balance Dec. 31, '15	10.00	
	<u>1,414.00</u>	<u>1,414.00</u>

TREASURY RE-IMBURSEMENT ART. 6

CREDIT

Appropriation		236.66
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DEBIT

Payments on Selectmen's Warrants:		
Geo. E. Walker, Treas.	236.66	
	<u>236.66</u>	<u>236.66</u>

MISCELLANEOUS FUND

CREDIT

Appropriation		3,800.00
Transfer from Reserve fund		590.50

DEBIT

By Transfer to Insurance of Buildings Acct.	500.00	
By Transfer to S. of W. and M. Acct.	49.35	
By Transfer to Legal Dept.	<u>333.17</u>	882.52
Payments on Selectmen's Warrants:		
Carter Ink Co., ink	2.20	
Labor, filling fire reservoir (Melvin street)	13.50	

American Ex. Co., express .	.62		
The Falcon Press (2200 town reports)	673.20		
H. A. Feindel, repairs- (Gr'nwood hose house) .	22.76		
Com. of Mass., balance due Corp. tax	27.80		
H. M. Dolbeare, insurance forms, printing, etc. . . .	37.05		
Charles C. Ball, damage by gas (North Avenue) . .	1,800.00		
Hoyt B. Parker, salary insp. of build. to Mar. 16, '15	41.66		
Scott Printing Co., printing building laws	29.00		
F. A. Seavey, chair., reward (Albertson case) . . .	100.00		
J. M. Cate, agt. sol. burial	50.00		
Scott Printing Co., advertis- ing building laws . . .	23.00		
James Kidd, painting tene- ment (Wakefield est.) .	30.00		
A. A. Mansfield, weigh. coal	43.55		
E. G. Bowditch, comp. ins.	380.00		
Geo. M. Kelley, damages by water (Center St. drain)	15.00		
Geo. E. Aberle, damages by water (Traverse St.) .	15.00		
F. E. Cutler, cutting grass (Wakefield estate) . . .	1.50		
Chas. E. Walton, paymaster various depts.	116.25		
Frederic S. Hartshorne, ad- ministering oaths . . .	4.75	3,426.84	
		<u>4,309.36</u>	
Balance Dec. 31, '15		81.14	
		<u>4,390.50</u>	<u>4,390.50</u>

INSURANCE ACCOUNT

CREDIT

Appropriation 2,500.00

DEBIT

Payments on Selectmen's Warrants:
Transferred to Fire Dept.

(motor)	196.50	
Transferred to School Dept.	1,248.99	
Transferred to Town Hall	415.74	
Transferred to Library .	101.38	
Transferred to Fire Dept.,	125.58	
Tranferred to Water Dept.	156.93	
Transferred to Poor Dept. .	75.56	
Transferred to High. Dept.	45.63	
Transferred to Park Dept.	8.27	
Transferred to C't'y Dept.	1.42	2,376.00
W. A. Hickey, (Wake. est.)	112.00	
R. A. Merrill (Wake. est.)	12.00	124.00
		<u>2,500.00</u>
		<u>2,500.00</u>

JULY 4th CELEBRATION

CREDIT

Appropriation	500.00
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DEBIT

Payments on Selectmen's Warrants:

J. L. McMahon, cash prizes	10.50	
N. G. Wood & Sons, prizes	52.50	63.00
Woburn Nat. Band, music		155.00
Hayden Con. Co., child. ent	18.20	
C. E. Wallace, child. ent.	15.40	
Anna V. Baker, child. ent.	16.40	
Josef Yarrick, child. enter.	15.40	65.40
American Fireworks Co., fireworks		200.00
G. E. Campbell, sun. ex.		6.26
J. Sliney, dig. post holes		2.00
J. Wallace Grace, straps .		.45
G. W. Beasley, pail, etc. .		.42
A. B. Comins, express . .		4.97
H. A. Feindel, use lumber		2.50
		<u>500.00</u>
		<u>500.00</u>

FISH SCREEN APPROPRIATION

(Lake Quannapowitt)

CREDIT

Appropriation	25.00
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DEBIT

J. C. Hartshorne, labor & mat.	15.00	
Balance Dec. 31, '15	10.00	
	<u>25.00</u>	<u>25.00</u>

EZRA EATON CEMETERY LOT FUND

CREDIT

Appropriation	100.00
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DEBIT

Payments on Selectmen's Warrants:

Geo. E. Walker, Treas.	100.00	
	<u>100.00</u>	<u>100.00</u>

RESERVE FUND

CREDIT

Appropriation	2,000.00
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DEBIT

Transferred by Vote of Finance Committee:

By Trans. to Misc. fund	590.50	
By Trans. to Legal Dept.	150.00	
By Trans. to Fire Dept.	350.00	
	<u>1,090.50</u>	
Balance Dec. 31, '15	909.50	
	<u>2,000.00</u>	<u>2,000.00</u>

COPY VALUATION BOOK

CREDIT

Appropriation	75.00
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DEBIT

Balance Dec. 31, '15	75.00	
	<u>75.00</u>	<u>75.00</u>

MEMORIAL DAY, POST 12, G. A. R.

CREDIT

Appropriation	350.00
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DEBIT

Payments on Selectmen's Warrants:

W. W. Bessey & Son, hacks	30.00	
H. M. Dolbeare, printing .	22.50	
Helen R. Arnold, services	3.00	
G. O. Maxim, flowers . . .	86.00	
J. M. Cate, sun. expendit.	5.25	
Smith & Anthony Co., grave markers	4.56	
W. Watch Co. Band, music	126.50	
G. H. S. Driver, postage	1.35	
Lotus Quartette, music .	26.00	
Mastern & Wells Mfg. Co., flags	26.23	
D. Joy Starbuck, labor, stock on markers . . .	15.93	
J. Wallace Grace, paint .	2.68	
	<u>350.00</u>	<u>350.00</u>

MEMORIAL DAY U. S. W. V.

CREDIT

Appropriation	50.00
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DEBIT

Payments on Selectmen's Warrants:

Minot H. Carter, flowers .	6.50	
Chapman's Band, music .	30.00	
S. E. Ryder, flags & mark.	6.60	
Reading Chronicle, printing	2.25	
H. A. Feindel, fertiliz., lab.	4.65	
	<u>50.00</u>	<u>50.00</u>

TEACHERS' RETIREMENT FUND

CREDIT

Geo. E. Walker, Treas. .	1,501.50
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DEBIT

Mass. Teachers' Retire. Ass'n	1,501.50	
	<u>1,501.50</u>	<u>1,501.50</u>

COURT FINES

CREDIT

Wilfred B. Tyler, clerk . . .	477.00
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DEBIT

Wilfred B. Tyler, clerk, officers fees, expenses . . .	87.02
Balance Dec. 31, '15	389.98

477.00	477.00
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COUNTY OF MIDDLESEX—COUNTY TAX

CREDIT

Appropriation	12,470.36
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DEBIT

Paid Treasurer of County .	12,470.36
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12,470.36	12,470.36
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CARE SOLDIERS' GRAVES

CREDIT

Appropriation	100.00
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DEBIT

Balance Dec. 31, '15	100.00
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100.00	100.00
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NAHANT STREET WIDENING

CREDIT

Balance Jan. 1, 1915 . . .	356.00
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DEBIT

Balance Dec. 31, '15	356.00
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356.00	356.00
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LAND FOR PARK PURPOSES

(Quannapowitt Boulevard)

CREDIT

Balance Jan. 1, 1915 . . .	401.00
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DEBIT

Balance Dec. 31, '15	401.00
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401.00	401.00
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STREET WIDENING (Water Street)

CREDIT

Balance Jan. 1, 1915 . . .	200.00
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DEBIT

Balance Dec. 31, '15	200.00
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200.00	200.00
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MUNICIPAL LIGHT DEPARTMENT

GENERAL ACCOUNT

CREDIT

Appropriation by the town .	25,000.00
Trans. from Depreciat'n Acct.	716.33
Trans. from Fire Alarm Acct	58.56
Trans. from Guar. Dep. Acct.	10.00
Guarantee Deposits . . .	60.00
Receipts from sale of gas .	40,466.87
Receipts from sale of electric.	22,535.31
Receipts from coke, tax, stoves, etc.	14,471.19

DEBIT

Trans. to Depreciation Acct.	8,044.83
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Salaries and Wages:

Edwin C. Miller, commis.	
Mar. 1 to Dec. 31, '15 .	83.33
L. Wallace Sweetser, com.	
Mar. 1 to Dec. 31, '15 .	83.33
Frank J. Henkel, commis.	
Mar. 1, to Dec. 31, '15 .	83.33
S. L. Cole,, manager Jan.	
1 to Dec. 31, '15 . .	1,950.00
M. V. Howard, bookkeeper	
Jan. 1, to Dec. 31, '15	996.84
Marion O'Neil, clerk Jan. 1	
to Dec. 31, '15. . .	467.00
Marjorie L. Hawkes, clerk	
to Dec. 3 ,1'15 . . .	91.73
Mary Smith, clerk . . .	405.00
Labor as per payroll . .	24,917.43

Stationery and Postage:

W. S. Greenough & Co. .	41.17
American Sales Book Co. .	15.60
H. M. Dolbeare . . .	180.85

C. S. Binner Corp.	14.00	
Geo. W. Abbott	3.50	
H. B. McArdle	13.70	
M. E. Cunningham Co.	15.25	
J. L. Fairbanks & Co.	37.50	
Burroughs Add. Mach. Co.	1.50	
A. H. Thayer	6.25	
Birmingham Pen Co.	1.25	
Petty Cash	7.85	337.92

Printing and Adevrtising:

H. M. Dolbeare	148.60	
Scott Printing Co.	65.00	
The Falcon Press	13.00	
Women's Relief Corps	5.00	
Petty Cash	7.60	
H. M. Meek Pub. Co.	12.00	
A. N. Ropes	6.50	
Geo. E. Dunbar Co.	14.50	
Geo. W. Abbott	5.75	277.95

Carfares, Teams, etc.:

2.49

Telephone:

N. E. Tel. & Tel. Co.,	174.73	
Petty Cash . . . . .	.30	175.03

Other Administration Expenses:

Oliver Type. Co., repairs	11.46	
Yawman & Erbe Mfg Co., files	27.95	
Petty Cash	56.52	
F. S. Hartshorne & Son bond insurance	2.50	
Addressograph Co., type	15.22	
Burroughs A. M. Co., rep.	2.35	
O. L. Millbury, repairs	2.00	
H. H. Sweetser, repairs	3.00	121.00

Repairs to Plant:

Wanamaker & Feindel	4.80	
Harold L. Bond Co.	2.00	
Boston & Maine R.R.	51.16	
Braman, Dow Co. . . . .	.51	
Reynolds Gas Regulator Co.	1.29	
Enterprise Rubber Co.	4.41	
Sanitas Mfg. Co.	10.13	
General Electric Co.	530.46	

T. E. Giles	4.00	
Charles Parker Co.	1.25	
Thomas Hickey	53.55	
H. W. Johns Manville Co.	8.38	
E. I. Purrington	253.65	
P. H. & F. M. Roots Co.	2.05	
Petty Cash	15.87	
Charles A. Schuren Co.	81.32	
Western Electric Co.	3.20	
McKenney & Waterbury Co.	5.50	
Waldo Bros.	796.22	
C. A. G. Winther Co.	20.61	
Edison Electric Illum. Co.	6.72	
Smith & Anthony Co.	8.40	
Blake Knowles Co.	1.61	
R. T. Lapp	1.50	
Davis Farnum Mfg. Co.	42.00	
Ashton Valve Co.	32.50	
H. & L. Chase	7.42	
G. P. Anderson	7.28	
Fairbanks Co.	3.68	
Geo. H. Taylor	3.41	
Waterproof Paint Co.	42.50	2,007.38

Repair Real Estate:

W. A. Prescott	113.15	
N. E. Iron Works Co.	248.75	
Petty Cash . . . . .	.31	
Geo. H. Taylor . . . . .	.30	
Geo. T. McLauthlin Co.	24.41	
A. T. Locke	8.17	
J. Laybolt	1.51	396.60

Fuel:

N. E. Coal & Coke Co.	286.06	
Boston & Maine R.R.	289.08	575.14

Oil and Waste:

Indian Refining Co.	24.42	
Braman, Dow Co.	6.12	
G. P. Anderson	2.00	
Curry Bros. Oil Co.	16.08	
Petty Cash . . . . .	.48	
Lunsden & Van Stone	8.18	
J. S. Stanley	4.80	
Lead Lined Iron Pipe Co.	1.15	63.23

Tools:

Waldo Bros.	24.83	
T. E. Giles	30.30	
Wakefield Water Dept. .	10.50	
Braman, Dow Co.	5.53	
Harold E. Bond Co. . . .	11.60	
Petty Cash	4.88	
Geo. M. Kelley	3.00	
J. Laybolt	6.58	
Western Electric Co. . . .	14.21	
Wanamaker & Feindel . . .	17.30	
A. E. Sweetser	9.50	
Geo. H. Buckminster Co. .	1.10	139.33

Electric Current Purchased:

Edison Elec. Ill. Co., Boston	12,367.52	
Mun. Light Board, Reading	4.32	
Petty Cash . . . . .	.96	12,372.80

Gas Coal and Gas Oil:

Boston & Maine R.R. . . .	3,446.76	
Westmoreland Coal Co. . .	4,647.10	
Standard Oil Co. of N. Y. .	2,091.81	10,185.67

Other Station Expenses:

B. & M. R.R., freight . . .	1,002.00	
J. S. Stanley, waste	12.00	
W. W. Dept., water rates	20.00	
C. F. Hartshorne & Son, ins.	158.40	
C. C. Ball, flower bed . . .	5.00	
Crosby Steam Gauge & Valve Co., charts	5.13	
The Bristol Co., charts . . .	3.50	
H. & L. Chase Co., burlap	7.49	
Lang & Jacobs Co., bungs	2.00	
Wakefield Sealer of W. & M., sealing scales	2.24	
Lucas Bros., clock, etc. . . .	5.25	1,223.01

Care of Lights:

Petty Cash . . . . .	.39	
General Electric Co.	27.90	28.29

Repair Lines:

Wanamaker & Feindel	1.50	
Western Electric Co.	870.53	
Petty Cash	2.65	
J. Laybolt	3.61	

B. P. O. Elks	3.50	
Geo. H. Taylor	2.47	
General Electric Co. . .	35.10	
N. E. Tel. & Tel. Co. . .	190.57	
Simplex Wire & Cable Co.	175.50	
A. T. Locke	2.50	
Westinghouse E. & M. Co.	6.20	
Geo. H. Buckminster Co. .	9.99	
J. F. Cobb & Son	2.80	
Bay State St. Ry. . . .	21.54	1,328.46

Meters and Transformers:

Nathaniel Tufts Meter Co.	50.22	
Geo. H. Buckminster Co. .	9.99	
Petty Cash . . . . .	.25	60.46

Stable Expense:

Curley Bros.	333.96	
Wanamaker & Feindel . .	34.29	
T. E. Giles	166.90	
Thomas Hickey	317.86	
D. E. Fessenden	42.98	
L. H. Kirk	350.32	
Killorin Contracting Co. .	39.48	
W. H. Grant	21.50	
C. H. Playdon	10.00	
Charles L Eckhoff	46.00	
Edison Electric Illum. Co.	5.10	
George M. McIntosh . . .	14.45	
Bonney & Dutton . . . .	.75	1,383.59

Insurance:

C. L. Bancroft	88.00	
C. F. Hartshorne & Son . .	1,215.29	
A. R. Perkins	52.80	1,356.09

Stock:

Westinghouse Lamp Co. . .	123.68
Stewart-Howland Co. . . .	587.60
Western Electric Co. . . .	722.95
Edison Lamp Works	826.66
Welsbach Co.	183.42
Braman, Dow Co.	719.05
Geo. Buckminster Co. . . .	30.55
General Electric Co. . . .	114.08
Petty Cash	80.72
Glauber Brass Mfg Co. . . .	83.88
Lindsay Light Co.	33.65
Johnson, Washburn Co. . .	130.53

M. Hannaford	12.50	
D. E. Fessenden	22.14	
C. A. G. Winthur Co. . . .	18.60	
S. R. Dresser Mfg. Co. . . .	14.99	
Wm. M. Crane Co. . . .	498.90	
Pettingill-Andrews Co. . . .	107.48	
Weir Stove Co. . . .	407.20	
Boston & Maine R.R. . . .	5.75	
Stack Water Heater Co. . . .	151.38	
Crane Co.	97.82	
Hygrade Inc. Lamp Co. . . .	17.73	
H. Mueller Mfg Co. . . .	205.05	
Wetmore Savage Co. . . .	18.61	
Strauss Gas Iron Co. . . .	24.00	
A. E. Sweetser	1.80	
Sanitas Mfg. Co. . . .	41.25	
Rund Mfg. Co.	78.40	
Dangler Stove Co. . . .	1.60	
Geo. E. Dunbar Co. . . .	18.50	
F. S. Hardy & Co. . . .	5.23	5,385.70

Other General Expenses:

Bristol Co., charts	1.68
W. W .Dept., water	86.35
Sprague Meter Co., diaphr. . . .	1.37
Lynn G. & E. Co., coke	575.28
Petty Cash	288.35
Edison E. I. Co., cable, etc. . . .	103.72
Gen. G. L. Co., lamps etc. . . .	55.87
L. L. I. Pipe Co., pipe	3.73
Reynolds G. R. Co., diaphr. . . .	2.72
Braman, Dow Co., supplies	35.40
O. L. Millbury repairs	6.35
Geo. E. Stone, services	38.26
G. H. Taylor, sup., repairs	85.00
Thos. Hickey, cement etc. . . .	12.10
J. W. Grace, supplies	62.07
Lucas Bros., clock repair	2.00
Rund Mfg Co., gas heaters	182.16
McKenney & Waterbury supplies	116.21
Western Elec. Co., wire etc. . . .	326.81
Welsbach Co., lamps	11.72
Sanitas Mfg Co., supplies	4.13
N. E. Tel. & Tel. Co., setting poles, etc. . . .	56.02
Davis & Farnum Mfg Co.,	

standpipe repairs . . .	11.34
Bonney & Dutton, suppl. .	4.30
B. S. St. Ry., replac. poles	68.93
B. & M. R.R., freight, etc.	7,160.58
J. Laybolt, supplies . . .	25.33
N. Tufts Meter Co., meter	137.64
W. M. Crane Co., supplies .	99.81
G Electric Co., supplies . .	489.21
S. E. Ryder & Co., suppl.	2.60
Wanamaker & Feindel, rep.	161.69
Jenkins Bros., valves . . .	11.62
Weir Stove Co., gas stoves	98.15
M. E. Ballou & Son,	
coal baskets, etc. . . .	33.00
John J. Forbes Co., plug . .	1.30
Earle Chapin, tube	4.25
T. E. Giles repairs	18.50
Lang & Jacobs, bungs . . .	3.45
Wetmore, Savage Co.,	
arrestors	90.38
Lundin Electric & Machine	
Co., lamp posts, . . etc.	32.05
Carter, Carter & Meigs Co.,	
mercury	13.75
Lindsay Light Co., mantles	16.66
C. A. G. Winthur Co.,	
valves	19.00
D. E. Fessenden, rep. bag	.25
Waldo Bros., mouth pieces,	
etc.	97.80
U. E. .A. Co., transformer	5.60
Amer. Gaso. Co., oil & gas	8.90
Otto Johnson, painting . .	5.00
A. S. Morss Co., s. augers	6.41
Chadwick Boston Lead Co.,	
lead pipe	14.68
A. T. Locke, lumber	1.20
H. A. Feindel, cement, etc.	2.73
Fort Wayne E. Wks, covers	1.25
Simplex Electric Heating	
Co., irons	3.61
E. S. Hitchcock, batteries	.90
Barrett Mfg Co., tar bbls.	4.00
Dangler Stove Co., g. stoves	16.63
Hale & Kilburn Co., stoves	20.75
Simplex Wire & Cable Co.,	
wire and cable	41.74

Johnson & Washburn, roadway boxes	19.49	
A. H. Thayer, books . .	1.60	
M. L. B., Reading, current	3.12	
Stuart Howland Co., equip.	21.60	
Edw. Caldwell, table . .	2.00	
M. & M. Gas Co., pipe . .	13.69	10,853.79
Guarantee Deposits . .		70.00
Bonds and Interest:		
Old Col. Trust Co. (bonds)	2,500.00	
Camb. Sav. Bank (bonds)	2,000.00	
Com. Trust Co. (bonds)	9,000.00	13,500.00
Old Col. Trust Co. (int.)	393.75	-
Camb. Sav. Bank (int.)	355.00	
Com. Trust Co. (int.)	3,000.00	
Common. of Mass. (int.)	600.00	4,348.75
		103,315.50
Balance Dec. 31, '15		2.76
		103,318.26 103,318.26

DEPRECIATION ACCOUNT
CREDIT

Balance Jan. 1, 1915	2,316.90
Appropriation	800.00
Trans. from General Acct.	8,044.83
Sale of machinery (as per vote of town)	500.00

DEBIT

Payments on Selectmen's Warrants:		
Trans. to General Acct. .	716.33	.
Machinery and Manufacturing:		
Labor as per payroll . .	46.06	
O. L. Millbury	11.60	
Petty Cash . . . . .	.45	58.11
Material:		
Wanamaker & Feindel .	13.01	
Pen Metal Co.,	45.24	
A. T. Locke	17.72	
Geo. H. Taylor	6.75	
Wake. Cement Stone Co.	16.50	
Sprague Meter Co. . .	66.25	
Thomas Hickey	2.70	
P. F. & F. M. Roots Co.	513.91	
Petty Cash47	682.55

Plant, Works & Real Estate:

Labor as per pay roll . . .		186.31
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Material:

Waterproof Paint Co. . . .	8.50	
A. T. Locke	127.02	
W. E. Knox	21.31	
Wake. Cement Stone Co.	18.40	
Conduit Electric Mfg. Co. .	650.00	825.23

Extensions of Mains:

Labor as per payroll . . .		807.26
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Material:

Sprague Meter Co. . . .	132.50	
C. A. G. Winther Co. . . .	35.92	
Boston Pipe & Fittings Co.	283.72	
Braman, Dow Co. . . .	418.83	
Petty Cash	13.06	
Carter, Carter & Meigs .	13.75	
Westinghouse E. & M. Co.	11.25	
Thomas Hickey	9.00	
Boston & Maine R.R. . .	5.00	
Lead Lined Iron Pipe Co.	19.20	
Reynolds Gas Reg. Co. .	8.60	950.83

Extension Lines:

Labor as per payroll . . .		534.08
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Material:

Western Electric Co. . . .	983.48	
General Electric Co. . . .	30.60	
H. A. Feindel	1.30	
Mun. Light Board, Reading	12.75	
Petty Cash	3.75	
Bay State St. Ry. . . .	78.20	
Pettingill, Andrews Co. .	33.30	
J. Laybolt	10.47	
Edison Electric Illum. Co.	2,297.95	
Simp. Wire & Cable Co. .	39.00	
A. T. Locke	1.77	
Chadwick Bos. Lead Co. .	14.69	3,507.26

Meters and Transformers:**Material**

Westinghouse E. & M. Co.	576.09
Sprague Meter Co. . . .	91.35
Petty Cash	28.94
Fort Wayne Electric Works	956.40
Nathaniel Tufts Meter Co.	1,320.88
General Electric Co. . .	20.25
A. B. Comins	2.50

Edison Electric Illum. Co.	127.80		
Stewart-Howland Co. . .	262.87		
G. A. Utermohle Co. . .	6.00	3,393.08	
		<u>11,661.04</u>	
Balance Dec. 31, '15		.69	
		<u>11,661.73</u>	<u>11,661.73</u>

RE-ESTABLISHMENT OF GUARANTEE DEPOSITS

CREDIT

Appropriation (Article 19) .		1,404.00
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DEBIT

Transferred to Light Dept.			
(General Account) . .	10.00		
Sidney L. Cole, Manager . .	1,394.00	1,404.00	
		<u>1,404.00</u>	<u>1,404.00</u>

GUARANTEE DEPOSIT FUND

This account, or fund, is the outstanding indebtedness of the Municipal Light Plant, to various consumers of gas and electricity for money deposited with us by them to guarantee payments of their accounts.

CREDIT

Balance Jan. 1, 1915 . .	1,404.00
Deposits Jan1—Dec. 31, '15	520.00

DEBIT

Refund to various persons . .	325.00	
Balance Dec. 31, '15	1,599.00	
	<u>1,924.00</u>	<u>1,924.00</u>

The above account is in the custody of the Wakefield Municipal Light Plant, Sidney L. Cole, Manager, deposited in various banks as follows: Wakefield Savings Bank, \$1,000.00; Wakefield National Bank, \$504.00; cash on hand, \$95.00.

H. A. SIMONDS,
Town Accountant.

WATER AND SEWER DEPARTMENT

SALARY OF COMMISSIONERS

CREDIT

Appropriation	300.00
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Payments on Selectmen's Warrants:	
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DEBIT

Chas. A. Dean, chairman	
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Feb. 1 to Dec. 31, '15	91.67
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Jas. H. Kimball, M.D., Sec'y	
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Feb. 1 to Dec. 31, '15	91.67
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Hervey J. Skinner Mar. 1.	
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to Dec. 31, '15	83.33	266.67
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Balance Dec. 31, '15		33.33
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	300.00	300.00
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MAINTENANCE ACCOUNT

CREDIT

Appropriation	25,800.00
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Transfer from Fire Insurance	156.93
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Refund (L. L. I. Pipe Co.)	1.00
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Refund (petty cash)	50.00
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DEBIT

Payments on Selectmen's Warrants:	
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Salaries and Wages:

William H. Butler, supt.	1,090.00*
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A. R. Perkins, clerk	1,000.00†
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Paul Wyatt, asst. clerk	515.00
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Labor as per payrolls	6,148.05	8,753.05
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Stationery and Postage:

H. M. Dolbeare	71.70
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A. H. Thayer	11.25
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J. Fred Parker & Co.	8.03
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A. F. Howard Co.	22.75
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H. B. McArdle	4.25
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Various persons (petty cash)	6.55
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L. L. McMaster50
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F. W. Webster Co.	1.00	126.03
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Printing and Advertising:

H. M. Dolbeare	14.78
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Scott Printing Co.	43.45
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The Falcon Press, reports	8.00	66.23
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* Balance of salary see Water Construction and House Connections.

† Balance of salary see Sewer Maintenance.

Telephones:

N. E. Tel. & Tel. Co. . . .	148.11
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Rent of Office:

John Flanley hrs., Dec. 1,	
'14 to Dec. 1, '15 . . .	225.00

Other Administration Expenses:

American Surety Co., bonds	5.00	
Light Dept., light, etc. .	16.32	
H. M. Dolbeare, tags . . .	1.75	
Elliott Co., stencils . . .	1.76	
Adder Mach. Co., add. mch.	170.67	
H. M. Meek Co., directory	3.50	
Cotter's Express, express .	1.40	
Eaton's Express, express .	.75	
Wakefield Ice Co., ice . . .	5.95	
Petty cash account . . .	.10	207.20

Pipe and Fittings:

H. Mueller Mfg Co. . . .	68.76	
Lead Lined Iron Pipe Co. .	289.05	
Walworth Mfg Co.	120.36	
Curley Bros.	21.60	
Chadwick Boston Lead Co.	19.14	
Jenkins Bros.	8.94	
Light Dept. . . . .	.90	
Thomas P. Loughlin . . .	2.41	
Chapman Valve Mfg Co. .	4.73	
Sanitas Mfg. Co.	19.00	
Sumner & Gerard	9.63	
Smith & Anthony Co. . . .	8.05	572.57

Meters and Fittings:

Chapman Valve Mfg Co. .	27.75	
Crandall Packing Co. . .	3.43	
National Meter Co. . . .	26.50	57.68

Equipment and Repairs:

Edw. P. Brock & Co. . . .	29.00
Wanamaker & Feindel . .	8.55
P. F. McDonald & Co. . .	25.50
Curry Bros. Oil Co., s. hose	20.00
Dan E. Fessenden . . . .	.25
Edson Mfg Co., suc. hose	20.70
W. W. Wilder, painting	
two wagons	32.00
Waldo Bros. fire brick . .	20.50
Hodge Boiler Works, fus-	
ible plugs	2.06

Henderson Bros., auto tr'k	1,180.00	
Mason Reg. Co., governor .	305.00	1,643.56
Hay and Grain:		
Curley Bros.	439.13	
L. H. Kirk	220.43	659.56
Freight:		
Boston & Maine R.R. . .		296.07
Water Purchased:		
Metropolitan Water Board		7,800.31
Water Analyses:		
Edward C. Sherman, serv. Nov. 23, '14–Oct. 30, '15	1,350.83	
Rourke & Sherman serv. Nov. 1–Dec. 25, '15 . .	121.34	1,472.17
Other Expenses:		
Lucas Bros., repairs . .	6.00	
H. A. Feindel, repairs . .	124.68	
T. P. Loughlin, repairs .	20.30	
Smith & Anthony Co., cl'ps and pipe	43.05	
Wakefield M. L. P., light	10.42	
Chas. Doyle, filling . .	142.50	
L. H. Kirk, cement, feed .	36.40	
Walworth Mfg Co., leather washers	24.83	
J. W. Grace, hardware .	34.17	
Geo. H. Taylor, hardware .	68.29	
T. R. McNelly, shoeing .	11.25	
G. P. Anderson, oil, etc. .	62.82	
Maxwell Harness Co., rep.	1.50	
G. M. Kelley, shoeing . .	19.85	
R. C. North, shoeing . .	25.50	
D. E. Fessenden, rep. harn.	39.05	
W. H. Grant, shoeing . .	24.00	
Electro Bleaching Gas Co., chlorine	153.66	
Wanamaker & Feindel, sharpening	5.00	
Arthur G. Osborne, waste,	10.17	
Penna Salt Mfg Co., bleach	5.86	
Darrow-Mann Co., coal .	1,647.48	
Chapman Valve Mfg Co. valves	30.85	
Curry Bros. Oil Co., oil .	24.51	

W. A. Prescott, repairs .	2.23	
Travelers' Ins. Co., insur.	102.80	
T. W. H. Fell, gravel . .	14.40	
B. & M. R.R., freight . .	5.12	
Thomas Hickey, wood . .	4.50	
Brigham & Taylor, s. boxes	50.01	
A. T. Locke, rubberoid .	14.87	
M. Reardon. clipping horses	5.00	
Sanitas Mfg Co., bands .	13.75	
A. B. Comins, express . .	3.60	
John Toomey, teaming .	137.90	
Petty Cash	20.77	
G. P. McIntosh, repairs .	62.50	
Mrs. Anderson, dusters, etc.	2.60	
Blake & Knowles Steam Pump Co., repairs	29.66	
H. H. Bliss & Co., s'p powd.	1.50	
N. E. Co., laundry	6.00	
W. W. Wilder, painting wagon	20.00	
Edw. B. Kelley, insurance	187.79	
H. M. Johns-Manville Co., cement	3.00	
Town of Stoneham, taxes .	140.61	
Town of Lynnfield, taxes	1.70	
Perrin Seaman Co., coal barrows	20.90	
W. W. Whittredge, labor	8.75	
C. H. Playdon, med. attend.	3.50	
J. F. Shea, shingling barn .	120.00	
W. A. Snow Iron Works floor stall	2.55	
W. E. Knox, lumber . .	4.32	
People's Clothing Store, rubber boots	5.00	
Hugh Morgan, mason work	13.60	
E. Caldwell, linoleum . .	.75	3,581.82
		<hr/> 25,609.36
Cash advance Water Dept.		50.00
		<hr/> 25,659.36
Balance Dec. 31, '15		348.57
		<hr/> 26,007.93
		<hr/> 26,007.93

WATER (CONSTRUCTION ACCOUNT)

CREDIT

Appropriation			4,000.00
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DEBIT

Payments on Selectmen's Warrants:

Salaries and Wages:

W. H. Butler, supt. 1 year	50.00		
Labor as per payroll . . .	1,688.87	1,738.87	

Pipe and Fittings:

Richards & Co., lead . . .	173.29		
Smith & Anthony Co., gate boxes	31.05		
Rensselaer Valve Co., hy- drants and valves . . .	198.00		
Warren Foundry & Mach. Co., pipe and fittings . .	929.57	1,331.91	

Other Expenses:

Trav. Insurance Co., insur.	80.00		
Killorin Con. Co., dynamite	2.22		
Wanamaker & Feindel, sharpening	3.40		
Charles Doyle, use of team	39.00		
Smith & Anthony Co., mach. labor	2.25		
Water Dept., (petty cash). express and supplies . .	8.46		
W. R. Conard, pipe insp.	10.46		
Cotter's Express, express .	1.85	147.64	

3,218.42

Balance Dec. 31, '15

781.58

4,000.00

4,000.00

WATER (HOUSE SERVICES)

CREDIT

Appropriation			1,500.00
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DEBIT

Payments on Selectmen's Warrants:

Labor as per payroll . . .		386.00	
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Pipe and Fittings:

A. M. Byers Co., pipe . . .	51.48		
L. L. I. Pipe Co., pipe . . .	343.02		
Sanitas Mfg Co., cocks . .	3.80		
Sumner & Gerard, pipe fitt.	73.80		
Walworth Mfg Co., nipples	5.04	477.14	

Other Expenses:

Water Dept., (petty cash)
express, etc.

1.25

864.39

Balance Dec. 31, '15

635.611,500.00 1,500.00**BOND AND NOTE MATURITIES****CREDIT**

Appropriation 13,000.00

DEBIT**Payments on Selectmen's Warrants:**

Cambridge Savings Bank 2,500.00

Liberty Trust Co. 2,500.00

Comonwealth Trust Co. 8,000.00 13,000.00

13,000.00 13,000.00**INTEREST (WATER)****CREDIT**

Appropriation 8,841.25

DEBIT**Payments on Selectmen's Warrants:**

Commonwealth Trust Co. 6,236.25

Cambridge Savings Bank 495.00

Com. of Massachusetts 1,480.00

First Bap. Soc. of Hyannis 45.00

Malden Savings Bank 258.75

Jennie B. Pinkham 45.00

Merrill L. Pierce 45.00

Ida L. Fox 123.75

Ida L. Fox, Trustee 112.50 8,841.25

8,841.25 8,841.25**WATER METER APPROPRIATION****CREDIT**

Balance Jan. 1, 1915 1,254.85

DEBIT**Payments on Selectmen's Warrants:**

Labor as per payrolls 516.37

Other Expenses:

Wakefield Planing Mill., pipe heads	9.00		
Penn Metal Co., st. & suppl.	79.20		
H. A. Feindel, lum. & lab.	39.89		
Clinton Foundry Co., meter boxes, cover	142.82		
Water Dept., petty cash .	3.81		
L. H. Kirk, cement	19.00		
Nat'l Met. Co., meters, etc.	221.58	515.30	
		<u>1,031.67</u>	
Balance Dec. 31, '15		223.18	
		<u>1,254.85</u>	<u>1,254.85</u>

SEWER MAINTENANCE**CREDIT**

Appropriation	800.00
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DEBIT**Payments on Selectmen's Warrants:****Salary and Wages:**

A. R. Perkins, salary Jan. 1 to Dec. 31, '15	100.00	
Labor as per payrolls	604.25	704.25

Other Expenses:

L. H. Kirk, cement	1.00		
Josiah Laybolt, pipe	1.00		
Trav. Ins. Co., insurance	22.10		
H. L. Bond Co., rope	9.63		
J Wallace Grace, pipe	5.24		
Geo. H. Taylor, rope . . . .	.35		
B. & M. R.R., protect. track	10.56	49.88	
		<u>754.13</u>	
Balance Dec. 31, '15		45.87	
		<u>800.00</u>	<u>800.00</u>

SEWER (HOUSE CONNECTIONS)

CREDIT

Appropriation		1,000.00
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DEBIT

Payments on Selectmen's Warrants:		
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Salaries and Wages:

Wm. H. Butler, supt. 1 year		
to Dec. 31, '15	60.00	
Labor as per payrolls	576.93	636.93

Other Expenses:

Sumner & Gerard, soil pipe	45.36	
Josiah Laybolt, supplies	2.70	
J. Wallace Grace, pipe	1.71	49.77

		686.70
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Balance Dec. 31, '15		313.30
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	1,000.00	1,000.00
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PARK AVENUE SEWER

CREDIT

Appropriation		4,000.00
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Transfer balance Upper		
Gould Street sewer		504.07

Trans. bal. Byron St. sewer		645.58
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Refund (H. L. Bond & Co.)		2.29
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DEBIT

Payments on Selectmen's Warrants:		
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Labor as per payrolls	2,590.30	
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Other Expenses:

B. L. Makepeace, pr, mate.	19.56	
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B. & M. R.R., freight	150.49	
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F. M. Crosby, rel. land dam.	75.00	
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Thomas Hickey, pipe	281.38	
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H. L. Bond, dynamite	21.84	
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M. E. S. Clemons, rec. fees	4.54	
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A. A. Butler, exc. cesspools	14.00	
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Wm. E. Knox, cement	73.80	
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Waldo Bros. stoppers	9.80	
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Clinton Foundry Co., man-		
hole covers	93.50	

P. F. McDonald & Co., tools	157.00	
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Geo. H. Taylor, tools	3.75	
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A. T. Locke, lumber . . .	15.82		
Wakefield Planing Mill., lumber	1.00		
J. W. Grace, sup. & repairs	7.13		
H. A. Feindel, dry closet	6.95		
Curley Bros., brick, pipe .	146.12		
J. J. Millerick, painting . .	2.75		
C. Doyle, teams & materials	123.00		
Peoples' Clothing Store, rubber boots	16.00		
Trav. Ins. Co., compen. ins.	158.77	1,382.20	
		<u>3,972.50</u>	
Balance Dec. 31, '15		1,179.44	
		<u>5,151.94</u>	<u>5,151.94</u>

UPPER GOULD STREET SEWER

CREDIT

Balance Jan. 1, 1915 504.07

DEBIT

Transf'r'd to Park Ave. sewer 504.07

	<u>504.07</u>	<u>504.07</u>
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BYRON STREET SEWER

CREDIT

Balance Jan. 1, 1915 645.58

DEBIT

Transf'r'd to Park Ave. sewer 645.58

	<u>645.58</u>	<u>645.58</u>
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CEMETERY DEPARTMENT

SALARY OF COMMISSIONERS

CREDIT

Appropriation 70.00

DEBIT

Payments on Selectmen's Warrants:

Willie R. Blake, chairman		
Mar. 1 to Dec. 31 '15 .	16.67	
H. S. Parker, secretary		
Mar. 1 to Dec. 31 '15 .	16.67	
John Minnikin, superintend.		
Mar. 1 to Dec. 31, '15 .	25.00	
Balance Dec. 31, '15	11.66	

	<u>70.00</u>	<u>70.00</u>
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DEPARTMENT EXPENSES

CREDIT

Appropriation	580.00
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DEBIT

Payments on Selectmen's Warrants:

Labor as per payrolls	427.50
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Shrubs, Plants, Seeds:

West Nursery Co.	10.00	
Geo. B. Eager	23.75	
J. Wallace Grace	16.00	
Chas. C. Ball	12.60	62.35

Other Expenses:

Wacco Sup. Co., drain pipe	67.43	
Water Dept., water rates	5.00	
Dana Dudley, locks . . . . .	.75	
A. J. Wilkinson & Co., lawn mowers	9.90	
David A. Merrill, stove and funnel	2.00	
S. Berry & Son, teaming	3.36	88.44
Balance Dec. 31, '15		1.71

580.00	580.00
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INTEREST ACCOUNT

CREDIT

Appropriation	18,780.00
Overdraft	833.03

DEBIT

Various persons (temp. loans)	9,021.03	
Various persons (sewer)	7,632.50	
Various persons (highway)	1,205.00	
Various persons (school)	1,517.50	
Various persons (other loans)	237.00	
	19,613.03	19,613.03

Note:—Water and Light Dept. interest shown with Dept. reports.

MATURING DEBT

CREDIT

Appropriation	29,900.00
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DEBIT

Cambridge Sav. Bank (sewer)	2,000.00	
T. E. Toomey, et als trustees (sewer)	500.00	
Liberty Trust Co. (sewer)	1,000.00	
Com. of Massachusetts (sewer)	5,000.00	8,500.00
Cambridge Sav. Bank (high.)		12,000.00
Old Colony Trust Co. (school)	2,500.00	
Common. Trust Co. (school)	2,500.00	
Common. of Mass. (school) .	2,000.00	7,000.00
Camb. Sav. Bank (motor ap.)		900.00
Cambridge Sav. Bank (ins.)		500.00
Common Trust Co. (fire st'n)		1,000.00
		<u>29,900.00</u> <u>29,900.00</u>

Note:—Water and Light Dept. notes shown with Dept. reports.

STATE TAX

CREDIT

Appropriation	23,985.00
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DEBIT

Com. of Massachusetts . . .	23,985.00	
	<u>23,985.00</u>	<u>23,985.00</u>

CHARLES RIVER BASIN FUND

CREDIT

Appropriation	919.45
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DEBIT

Commonwealth of Massachusetts:

Interest	414.13	
Maintenance	471.93	
Serial Bonds	33.39	919.45
		<u>919.45</u> <u>919.45</u>

METROPOLITAN PARKS LOAN SINKING FUND

CREDIT

Appropriation	4,406.69
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DEBIT

Commonwealth of Massachusetts:

Sinking Fund	283.76	
Interest	1,606.31	
Maintenance	2,472.70	
Serial Bonds	43.92	4,406.69
		<u>4,406.69</u> <u>4,406.69</u>

METROPOLITAN PARKS LOAN SINKING FUND (Series 2)

CREDIT

Appropriation	739.01
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DEBIT

Commonwealth of Massachusetts:

Sinking Fund	44.81	
Interest	302.26	
Maintenance	376.53	
Serial Bonds	15.41	739.01
		<u>739.01</u> <u>739.01</u>

METROPOLITAN PARKS LOAN FUND (Nantasket)

CREDIT

Appropriation	158.30
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DEBIT

Commonwealth of Massachusetts:

Maintenance	158.30	
		<u>158.30</u> <u>158.30</u>

WELLINGTON BRIDGE

CREDIT

Appropriation	20.22
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DEBIT

Commonwealth of Massachusetts:

Maintenance	20.22	
		<u>20.22</u> <u>20.22</u>

METROPOLITAN SEWER LOAN SINKING FUND (North System)

	CREDIT	
Appropriation		10,878.06
	DEBIT	
Commonwealth of Massachusetts:		
Sinking Fund	2,038.83	
Interest	4,555.43	
Serial Bonds	245.51	
Maintenance	4,038.29	
	<u>10,878.06</u>	<u>10,878.06</u>

AUDITING MUNICIPAL ACCOUNTS

	CREDIT	
Appropriation		1,227.61
	DEBIT	
Common. of Massachusetts .	1,227.61	
	<u>1,227.61</u>	<u>1,227.61</u>

NATIONAL BANK TAX

	CREDIT	
Appropriation		704.15
	DEBIT	
Common. of Massachusetts .	704.15	
	<u>704.15</u>	<u>704.15</u>

BONDED DEBT ACCOUNT**FIRE STATION LOAN**

Outstanding Jan. 1, 1915 .		1,000.00
Payments (1915)	1,000.00	
	<u>1,000.00</u>	<u>1,000.00</u>

MOTOR FIRE APPARATUS LOAN

Outstanding Jan. 1, 1915 .		4,500.00
Payments (1915)	900.00	
Outstanding Dec. 31, 1915 .	3,600.00	
	<u>4,500.00</u>	<u>4,500.00</u>

SEWERAGE LOAN (First Issue)

Outstanding Jan. 1, 1915 .		190,000.00
Payments (1915)	5,000.00	
Outstanding Dec. 31, 1915 .	185,000.00	
	<u>190,000.00</u>	<u>190,000.00</u>

SEWERAGE LOAN (Second Issue)

Outstanding Jan. 1, 1915 .		13,000.00
Outstanding Dec. 31, 1915 .	13,000.00	
	<u>13,000.00</u>	<u>13,000.00</u>

BYRON STREET SEWER (First Issue)

Outstanding Jan. 1, 1915 .		2,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	1,000.00	
	<u>2,000.00</u>	<u>2,000.00</u>

ELM AND ARMORY STREETS SEWER 1913

Outstanding Jan. 1, 1915 .		4,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	3,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

MAIN AND FRANKLIN STREETS SEWER 1913

Outstanding Jan. 1, 1915 .		2,000.00
Payments (1915)	500.00	
Outstanding Dec. 31, 1915 .	1,500.00	
	<u>2,000.00</u>	<u>2,000.00</u>

UPPER GOULD STREET SEWER 1914

Outstanding Jan. 1, 1915 .		2,000.00
Payments (1915)	500.00	
Outstanding Dec. 31, 1915 .	1,500.00	
	<u>2,000.00</u>	<u>2,000.00</u>

BYRON STREET SEWER (Second Issue) 1914

Outstanding Jan. 1, 1915 .		1,500.00
Payments (1915)	500.00	
Outstanding Dec. 31, 1915 .	1,000.00	
	<u>1,500.00</u>	<u>1,500.00</u>

MAIN STREET CONSTRUCTION LOAN (1913)

Outstanding Jan. 1, 1915 .		12,000.00
Payments (1915)	6,000.00	
Outstanding Dec. 31, 1915 .	6,000.00	
	<u>12,000.00</u>	<u>12,000.00</u>

MAIN STREET CONSTRUCTION LOAN (1914)

Outstanding Jan. 1, 1915 .		18,000.00
Payments (1915)	6,000.00	
Outstanding Dec. 31, 1915 .	12,000.00	
	<u>18,000.00</u>	<u>18,000.00</u>

GREENWOOD SCHOOLHOUSE LOAN

Outstanding Jan. 1, 1915 . .		3,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	2,000.00	
	<u>3,000.00</u>	<u>3,000.00</u>

JUNCTION SCHOOLHOUSE LOAN

Outstanding Jan. 1, 1915 .		10,500.00
Payments (1915)	1,500.00	
Outstanding Dec. 31, 1915 .	9,000.00	
	<u>10,500.00</u>	<u>10,500.00</u>

HURD SCHOOLHOUSE LOAN

Outstanding Jan. 1, 1915 .		4,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	3,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

HIGH SCHOOL REPAIR LOAN

Outstanding Jan. 1, 1915 .		1,000.00
Payments (1915)	1,000.00	
	<u>1,000.00</u>	<u>1,000.00</u>

HIGH SCHOOL SITE LOAN 1913

Outstanding Jan. 1, 1915 .		22,500.00
Payments (1915)	2,500.00	
Outstanding Dec. 31, 1915 .	20,000.00	
	<u>22,500.00</u>	<u>22,500.00</u>

INSURANCE LOAN

Outstanding Jan. 1, 1915 .		1,000.00
Payments (1915)	500.00	
Outstanding Dec. 31, 1915 .	500.00	
	<u>1,000.00</u>	<u>1,000.00</u>

UNDERGROUND WIRES (Wakefield Square)

Outstanding Jan. 1, 1915 . .		3,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	2,000.00	
	<u>3,000.00</u>	<u>3,000.00</u>

WATER CONSTRUCTION LOAN

Outstanding Jan. 1, 1915 .		187,000.00
Payments (1915)	8,000.00	
Outstanding Dec. 31, 1915 .	179,000.00	
	<u>187,000.00</u>	<u>187,000.00</u>

WATER METER LOAN (First Issue 1912)

Outstanding Jan. 1, 1915 .		12,000.00
Payments (1915)	1,500.00	
Outstanding Dec. 31, 1915 .	10,500.00	
	<u>12,000.00</u>	<u>12,000.00</u>

WATER METER LOAN (Second Issue 1913)

Outstanding Jan. 1, 1915 .		13,500.00
Payments (1915)	1,500.00	
Outstanding Dec. 31, 1915 .	12,000.00	
	<u>13,500.00</u>	<u>13,500.00</u>

WATER MAIN LOAN, MAIN STREET (First Issue 1913)

Outstanding Jan. 1, 1915 .		7,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	6,000.00	
	<u>7,000.00</u>	<u>7,000.00</u>

WATER MAIN LOAN, MAIN STREET (Second Issue 1913)

Outstanding Jan. 1, 1915 .		1,000.00
Payments (1915)	1,000.00	
	<u>1,000.00</u>	<u>1,000.00</u>

MUNICIPAL LIGHT PLANT LOAN (First Issue 1894)

Outstanding Jan. 1, 1915 .		90,000.00
Payments (1915)	9,000.00	
Outstanding Dec. 31, 1915 .	81,000.00	
	<u>90,000.00</u>	<u>90,000.00</u>

MUNICIPAL LIGHT PLANT LOAN (Second Issue 1909)

Outstanding Jan. 1, 1915 .		12,500.00
Payments (1915)	2,500.00	
Outstanding Dec. 31, 1915 .	10,000.00	
	<u>12,500.00</u>	<u>12,500.00</u>

GAS MAIN LOAN, WATER STREET (1914)

Outstanding Jan. 1, 1915 .		6,000.00
Payments (1915)	1,000.00	
Outstanding Dec. 31, 1915 .	5,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

HIGHWAY CONSTRUCTION LOAN 1915

Borrowed May, 1915		6,000.00
Outstanding Dec. 31, 1915 .	6,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

LOWELL STREET CONSTRUCTION LOAN 1915

Borrowed May, 1915		4,000.00
Outstanding Dec. 31, 1915 .	4,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

PARK AVENUE SEWER 1915

Borrowed May, 1915		4,000.00
Outstanding Dec. 31, 1915 .	4,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

RECAPITULATION

Out. Dec. 31, '15 fire appar. .	3,600.00
Out. Dec. 31, '15 sewerage .	210,000.00
Out. Dec. 31, '15 highways .	28,000.00
Out. Dec. 31, '15 schools . .	14,000.00
Out. Dec. 31, '15 high sc. site	20,000.00
Out. Dec. 31, '15 insurance	500.00
Out. Dec. 31, '15 Light Dept.	98,000.00
Out. Dec. 31, '15 Water Dept.	207,500.00
Total	<u>581,600.00</u>

TRUST FUNDS

NANCY WHITE SCHOOL FUND (\$500.00)

Principal and interest deposited in the Wakefield Savings Bank.
Income to be used for the purchase of books for the Hurd School.

CREDIT

Balance Jan. 1, 1915	539.79
Interest for 1915	21.78

DEBIT

DeWolfe & Fiske Co., books	20.80	
Milton Bradley Co., books	6.37	
Educational Associates, charts	10.00	37.17
Balance Dec. 31, '15		<u>524.40</u>
		<u>561.57</u>
		<u>561.57</u>

FLINT MEMORIAL LIBRARY FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance Jan. 1, 1915 . . .	1,000.00
Interest for 1915	40.00

DEBIT

Trans. to Library Dept. (int.)	40.00	
Balance Dec. 31, '15	1,000.00	
	<u>1,040.00</u>	<u>1,040.00</u>

FRANCIS P. HURD LIBRARY FUND (\$2,500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance Jan. 1, 1915 . . .	2,500.00
Interest for 1915	100.00

DEBIT

Trans. to Library Dept. (int.)	100.00	
Balance Dec. 31, '15	2,500.00	
	<u>2,600.00</u>	<u>2,600.00</u>

CYRUS WAKEFIELD LIBRARY FUND (\$500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance Jan. 1, 1915 . . .	500.00
Interest for 1915	20.00

DEBIT

Trans. to Library Dept. (int.)	20.00	
Balance Dec. 31, '15	500.00	
	<u>520.00</u>	<u>520.00</u>

FRANKLIN POOLE LIBRARY FUND (\$500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance Jan. 1, 1915 . . .	500.00
Interest for 1915	20.00

DEBIT

Trans. to Library Dept. (int.)	20.00	
Balance Dec. 31, '15	500.00	
	<u>520.00</u>	<u>520.00</u>

CYRUS G. BEEBE LIBRARY FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance Jan. 1, 1915	2,000.00
Interest for 1915	80.00

DEBIT

Trans. to Town Library (int.)	80.00	
Balance Dec. 31, '15	2,000.00	
	<u>2,080.00</u>	<u>2,080.00</u>

MERRILL W. GOVE LIBRARY FUND (\$500.00)

Deposited in the Blackstone Savings Bank of Boston.

CREDIT

Balance Jan. 1, 1915	500.00
Interest for 1915	20.20

DEBIT

Trans. to Town Library (int.)	20.20	
Balance Dec. 31, '15	500.00	
	<u>520.20</u>	<u>520.20</u>

JONATHAN NICHOLS TEMPERANCE FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income deposited in the Wakefield Savings Bank.

CREDIT

Balance Jan. 1, 1915 (fund)	1,000.00
Balance Jan. 1, 1915 (int.)	16.67
Interest for 1915	40.64

DEBIT

John C. O'Connell	10.00	
Chester M. Cate	10.00	
Chester R. Hall	10.00	
William Bateman	10.00	
Adelbert C. Purrington . .	10.00	
	<u>50.00</u>	
Balance Dec. 31, '15	1,007.31	
	<u>1,057.31</u>	<u>1,057.31</u>

CORNELIUS SWEETSER LECTURE FUND (\$10,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT	
Balance Jan. 1, 1915	10,000.00
Interest for 1915	400.00
DEBIT	
Harry M. Wheeler, Treas. . . .	400.00
Balance Dec. 31, '15	10,000.00
	<u>10,400.00</u> <u>10,400.00</u>

CORNELIUS SWEETSER LECTURE GUARANTEE FUND

Deposited in the Wakefield Savings Bank.

CREDIT	
Balance Jan. 1, 1915	1,006.98
Interest for 1915	40.66
DEBIT	
Balance Dec. 31, '15	1,047.64
	<u>1,047.64</u> <u>1,047.64</u>

NANCY WHITE PARK FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT	
Balance Jan. 1, 1915	1,000.00
Interest for 1915	40.00
DEBIT	
Trans. to Park Dept., (int.)	40.00
Balance Dec. 31, '15	1,000.00
	<u>1,040.00</u> <u>1,040.00</u>

MARY E. ABORN PARK FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT	
Balance Jan. 1, 1915	2,000.00
Interest for 1915	80.00
DEBIT	
Trans. to Park Dept. (int.)	80.00
Balance Dec. 31, '15	2,000.00
	<u>2,080.00</u> <u>2,080.00</u>

CORNELIUS SWEETSER CEMETERY LOT FUND (\$1,000.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance Jan. 1, 1915 . . .	1,240.20
Interest for 1915	50.10

DEBIT

Water Dept., water rates . .	3.00	
C. C. Ball, flowers, etc. . .	10.80	
W. H. Murray, care of lot . .	15.00	28.80
Balance Dec. 31, '15		<u>1,261.50</u>
		<u>1,290.30</u>
		<u>1,290.30</u>

JANE K. VINTON CEMETERY LOT FUND (\$50.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance Jan. 1, 1915 (fund)	50.00
Balance Jan. 1, 1915 (int.)	.46
Interest for 1915	2.02

DEBIT

W. H. Murray, care of lot . .	2.00	
Balance Dec. 31, '15	50.48	
		<u>52.48</u>
		<u>52.48</u>

CLARISSA E. SWAIN CEMETERY LOT FUND (\$500.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance Jan. 1, 1915 (fund)	500.00
Balance Jan. 1, 1915 (int.)	19.58
Interest for 1915	20.96

DEBIT

C. C. Ball, plants, flowers . .	4.00	
W. H. Murray, care of lot . .	8.00	12.00
Balance Dec. 31, '15		<u>528.54</u>
		<u>540.54</u>
		<u>540.54</u>

FLINT OLD BURIAL GROUND FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income deposited in the Wakefield Savings Bank.

CREDIT

Balance Jan. 1, 1915 (fund)	2,000.00
Balance Jan. 1, 1915 (int.)	34.72
Interest for 1915	81.38

DEBIT

Labor as per payroll	65.63	
W. E. Knox, lumber	12.11	
J. W. Grace, rakes, paint, etc.	6.50	
Chas. C. Ball, plants	2.00	
W. W. Whittredge, spr. trees,	13.43	
W. H. Murray, care of lots .	4.00	103.67
Balance Dec. 31, '15		<u>2,012.43</u>
		<u>2,116.10</u> <u>2,116.10</u>

EZRA EATON CEMETERY LOT FUND (\$100.00)

Deposited in the Blackstone Savings Bank of Boston.

CREDIT

Appropriation (by town to re- estab. fund, Mar. 15, '15)	100.00
Interest for 1915	2.00

DEBIT

Balance Dec. 31, '15	102.00
	<u>102.00</u> <u>102.00</u>

Total amount of Trust Funds Dec. 31, 1915, \$26,150.00; available interest Dec. 31, \$384.30; total, \$26,534.30.

The Deposit Books and Certificates of Deposits of the several banking institutions in which the above funds are deposited, have been examined and found as reported.

H. A. SIMONDS,
Town Accountant.

TOWN OF WAKEFIELD

Balance Sheet—December 31, 1915

REVENUE ACCOUNTS

LIABILITIES

ASSETS

Revenue Cash	58,351.60	Accounts Payable:		
Accounts Receivable:		Temporary Loans		
Taxes, 1914	41,112.95	(anticipation of revenue) .		220,000.00
Taxes, 1915	117,041.24	Selectmen's Orders (unpaid) .		33.65
Moth Assessments, 1914 .	376.31	Appropriation (balances):		
Moth Assessments, 1915 .	819.70	High School Special Committee	96.80	
Sewer Assessments, 1914 .	759.57	Nahant Street (widening) . .	356.00	
Sewer Assessments, 1915 .	1,731.92	Land for Boulevard		
		(Lake Quannapowitt) . . .	401.00	
		Water Street (widening) . .	200.00	
Departmental Bills:		Municipal Light Dept.		
Poor Dept.	1,615.34	(depreciation) . . . . .	.69	1,054.49
Highway, Général	61.87			
School Dept.	521.50	Overlay 1915 (remaining for		2,970.50
Cemetery Dept.	87.25	abatement of taxes)		
Highway (sidewalks) . . .	123.82	Surplus Revenue	10,418.85	
Water Dept. (services) . .	75.87	Less abatements in excess of		
Water Dept. (rates) . . .	300.00	Overlay 1914	4,764.62	5,654.23
Sewers (not apportioned) .	3,661.93			
State Aid (Com. of Mass.) .	2,952.00			

Military Aid (Com. of Mass.)	70.00				
Sold'rs Bur. (Com. of Mass.)	50.00	9,519.58			
Municipal Light Bills . . .		9,135.49	Municipal Light (revenue)	.	9,135.49
Tax titles (held by town) . .		10,967.36	Tax titles (revenue)	.	10,967.36
Apportioned (sewer assess.) .		9,759.81	Apportioned Sewer (revenue):		
			Due in 1916 . . . . .	.	1,553.87
			Due in 1917 . . . . .	.	1,536.71
			Due in 1918 . . . . .	.	1,502.96
			Due in 1919 . . . . .	.	1,437.59
			Due in 1920 . . . . .	.	1,363.99
			Due in 1921 . . . . .	.	1,006.15
			Due in 1922 . . . . .	.	695.56
			Due in 1923 . . . . .	.	499.06
			Due in 1924 . . . . .	.	163.92
					9,759.81
					<u>259,575.53</u>
					<u>259,575.53</u>

MEMORANDUM ACCOUNT

Municipal Light Dept.		
(meter refund account):		
Cash on hand	1,599.00	Due Depositors
		1,599.00

NON-REVENUE

GENERAL ACCOUNTS

LIABILITIES

1,418.48	Appropriation Balances:	
	Water meters	223.18
	Permanent highways . . . . .	.88
	Lowell Street	14.98
<u>1,418.48</u>	Park Avenue sewer	1,179.44
		<u>1,418.48</u>

ASSETS

Non-Revenue Cash: In Bank .

DEBT ACCOUNTS

Net Bonded Debt. (Bal. Acct)	581,600.00	Fire Department Loans	3,600.00
		Sewer Construction Loans	210,000.00
		Highway Construction Loans	28,000.00
		School Construction Loans	14,000.00
		High School Site Loans	20,000.00
		Insurance Loans	500.00
		Water Construction Loans	185,000.00
		Water Meter Loans	22,500.00
		Municipal Light Construct'n Loans	98,000.00
	<u>581,600.00</u>		<u>581,600.00</u>

TRUST ACCOUNTS

Trust Funds:					
Cash and Securities	.	.	.	.	524.40
	26,534.30				
Trust Funds:					
School Fund:					
Nancy White—Hurd School	.	.	.	.
Library Funds:					
Flint Memorial	.	.	.	.	1,000.00
Dr. Francis P. Hurd	.	.	.	.	2,500.00
Cyrus Wakefield	.	.	.	.	500.00
Franklin Poole	.	.	.	.	500.00
Cyrus G. Beebe	.	.	.	.	2,000.00
Merrill W. Gove	.	.	.	.	500.00
					7,000.00
Park Funds:					
Nancy White	.	.	.	.	1,000.00
Mary G. Aborn	.	.	.	.	2,000.00
					3,000.00
Cemetery Funds:					
C. Sweetser	.	.	.	.	1,261.50
Jane K. Vinton	.	.	.	.	50.48
Clarissa E. Swain	.	.	.	.	528.54
Flint Old Burial Ground	.	.	.	.	2,012.43
E. Eaton	.	.	.	.	102.00
					3,954.95
Miscellaneous Funds:					
J. Nichols Temperance Fund	.	.	.	.	1,007.31
C. Sweetser Lecture Fund	.	.	.	.	10,000.00
C. Sweetser Lecture Guar. Fund	.	.	.	.	1,047.64
					12,054.95
					26,534.30

REVENUE ACCOUNTS

Note:—The surplus revenue shows a net balance of \$5654.23 Dec. 31, '15 as against \$4398.34 on Dec. 31, '14, making a gain in revenue for the year of \$1255.89. In other words, if the town should collect all moneys due them, and pay all obligations (excepting bonded indebtedness) there would remain a cash balance of \$5654.23 at the close of the year.

The accounts of the Treasurer have been examined and agree with the Accountant's books; the cash balances have been verified by bank statements. All permanent and temporary loans cancelled during the year by the Treasurer have been examined, and found as reported.

Respectfully submitted,

H. A. SIMONDS,

Town Accountant.

UNPAID BILLS DECEMBER 31, 1915

Highway Dept.:

Barrett Mfg Co. . . .	89.37	
Standard Oil Co. . . .	2.25	
N. E. Road Machine Co. .	100.00	
W. H. Grant	10.00	
Light Dept.	1.25	
Curley Bros.	27.31	
Dan E. Fessenden . . . .	.50	
Water Dept.	300.00	
Poor Dept.	160.88	691.56

Light Dept.:

B. & M. R.R.	1,116.34	
Fort Wayne Elec. Works	242.25	
W. H. Grant	1.75	
W. S. Greenough Co. . .	117.10	
J. Laybolt	7.95	
Standard Oil Co. . . .	267.50	
Stuart-Howland Co. . .	6.88	
Western Electric Co. . .	20.18	
Westmoreland Coal Co. .	516.55	2,296.50

Cemetery Dept.:

Austin L. Mansfield . .	11.25
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Forest Warden Dept.:

Payroll	32.50
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School Dept.:

M. J. Hallissey	69.50	
William A. Prescott . .	386.56	456.06
		<u>3,487.87</u>

The bill of W. A. Prescott is the balance of a bill for fireproofing the basement at the Lincoln School, and for making an outside entrance to the manual training room as an additional means of safety in case of fire.

The bill for M. J. Hallissey is for fireproofing the basement at the Hamilton School.

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105th
ANNUAL TOWN REPORT
of
WAKEFIELD
MASS.

For The Year Ending
DECEMBER 31, 1916

Compiled by
THE TOWN ACCOUNTANT



FORM OF BEQUEST

I hereby give and bequeath to the Town of Wakefield, Mass., for the benefit of the Beebe Town Library, the sum of..... dollars, the income only of which shall be used for the purchase of books and magazines, under the direction of the Library Trustees.

105th

ANNUAL REPORT

OF THE

TOWN OFFICERS

OF WAKEFIELD, MASS.

FOR THE

FINANCIAL YEAR ENDING DECEMBER 31, 1916

ALSO

THE TOWN CLERK'S RECORDS

OF THE

BIRTHS, MARRIAGES AND DEATHS

DURING THE YEAR 1916



ITEM PRESS

WAKEFIELD, MASS.

Town Officers, 1916-1917

Selectmen

John J. Round, Chairman

Frank H. Hackett, Secretary

Nathaniel E. Cutler

John A. Meloney

Earl H. Morton

Town Clerk — Frederic S. Hartshorne

Town Treasurer — George E. Walker

Tax Collector — Charles E. Walton

Light Commissioners

Edwin C. Miller, Chairman	Term expires 1918
L. Wallace Sweetser, Secretary	“ “ 1917
John M. Cameron	“ “ 1919

Assessors

Samuel T. Parker, Chairman	Term expires 1918
George H. Stowell, Secretary	“ “ 1919
Charles A. Cheney	“ “ 1917

Overseers of the Poor

Hugh Connell, Chairman	Term expires 1917
Albert D. Cate, Secretary	“ “ 1918
George E. Zwicker	“ “ 1919

Water and Sewerage Board

Hervey J. Skinner, Chairman	Term expires 1917
James H. Kimball, Secretary	“ “ 1918
Charles H. Learoyd	“ “ 1919

School Committee

Arthur H. Boardman, Chairman	Term expires 1917
Ida Farr Miller, Secretary	" " 1918
J. Lowe McMahon, Treasurer	" " 1919
Charles E. Montague	" " 1917
Eva Gowing Ripley	" " 1919
Edward E. Lee	" " 1918

Trustees Beebe Town Library

Winfield S. Ripley, Jr., Chairman	Term expires 1917
Elizabeth F. Ingram, Secretary	" " 1919
Arthur L. Evans	" " 1918
Edson W. White	" " 1918
Frank T. Woodbury	" " 1918
Richard Dutton	" " 1917
Walter O. Cartwright	" " 1917
Hervey J. Skinner	" " 1919
Florence L. Bean	" " 1919

Board of Health

Joseph W. Heath, Chairman	Term expires 1918
Augustus D. Jenkins, Secretary	" " 1917
David Taggart	" " 1919

Park Commissioners

* Eugene S. Hinckley, Chairman

George W. Abbott, Secretary Arthur P. Knight

* Died Aug 7, 1916

Cemetery Commissioners

Willie R. Blake, Chairman	Term expires 1918
Harvey S. Parker, Secretary	" " 1917
Samuel T. Parker, apptd to fill vacancy	" " 1917
* John Miniken	" " 1919

* Removed from town

Constables

James J. Pollard Frank H. Robinson
 Harry F. Peck Harry A. Simonds

Louis N. Tyzzer

Moderator — Theodore Eaton

Tree Warden — Frank T. Woodbury

Registrars of Voters

Fred E. Bunker, Chairman	Term expires	1919
James F. Curley	" "	1917
Patrick J. Kelly	" "	1918
Frederic S. Hartshorne (ex officio)		

Finance Committee

Warner V. Taylor, Chairman	Term expires	1919
Lewis J. Gordon, Secretary	" "	1918
George A. Cowdrey	" "	1918
Elmer C. Richardson	" "	1918
Charles F. Winship	" "	1918
Webster F. Gilcreast	" "	1918
Thomas Hickey	" "	1917
G. Ray Sargent	" "	1917
C. Ernest Sanford	" "	1917
A. Francis Harrington	" "	1917
Clarence E. Learned	" "	1917
William H. Cartland	" "	1919
Edward F. Preston	" "	1919
Willis C. Robbins.	" "	1919
Conant W. Ruth	" "	1919

Town Planning Board

Hubbard B. Mansfield, Chairman	J. William O'Connell, Secretary
Clide G. Morrill	Curtis L. Sopher
	Selden W. Tyler

TOWN OF WAKEFIELD

Population 1915 Census

12,781

8th Congressional District

6th Councillor District

6th Middlesex Senatorial District 19th Middlesex Representative District

LIST OF JURORS

Alden, Harry P.	Hunter, Needham C.
Anderson, Andrew G.	Husson, John H.
Anderson, George A.	Johnson, Olof R.
Arnold, William E.	Jenkins, Augustus D.
Atherton, Arlon S.	Jones, C. Albert
Ayscough, Charles D.	Jones, Julius A.
Baxter, George N.	Jones, Roscoe F.
Bears, Waldo W.	Jordan, Frank B.
Bessey, William W.	Kelley, Edward B.
Biggs, Charles H.	Kelley, Patrick J.
Bradford, Francis I.	Killorin, George W.
Branch, George E.	Lally, Patrick J.
Brown, Edward E.	Lavery, Willard S.
Brownell, Alstead W.	Lord, Albert E.
Butler, Aloysius P.	Lord, Frederick N.
Carlisle, Ralph E.	Malcolm, Zina B.
Carpenter, Charles W.	Mansfield, William J.
Cate, Albert D.	Marion, F. Herbert
Chesley, William W.	Marshall, Frank A.
Classen, Charles E.	Maxwell, Joseph E.
Clough, Frank L.	McDonald, John A. H.
Connell, Hugh	McDonnell, Eugene P.
Connelly, Edward J.	Mellet, Arthur W.
Corey, Frederick W.	Meloney, John A.
Costello, Sylvester W.	Meloney, John A., Jr.
Curley, James F.	Meloney, Patrick J.
Cutler, Augustus L.	Merrill, Rufus A.
Cutler, Nathaniel E.	McKay, John G.
Davis, Henry	Miller, John A.
Derrick, John W.	Moore, Gaston B.
Dinan, Joseph C.	Morton, Hollis E.

Dodge, William J.
Doherty, Hugh
Donald, George E.
Donegan, William
Donovan, Cornelius
Drake, Lowell N.
Dunbar, George E.
Evans, Charles A.
Evans, Daniel
Fairfield, Lewis P.
Fell, Thomas W. H.
Findlay, James W.
Foley, John J.
Frye, William H.
Gerrior, Charles H.
Gerry, Maurice W.
Glass, Alexander
Gordon, Lewis J.
Gooch, Joseph L.
Goodwin, Wesley S.
Gowing Henry G.
Grace, J. Wallace
Greany, Dennis
Hall, Henry C. ,
Hanright, Frank R.
Haskell, Henry
Hatch, Louis F.
Hatch, Lewis G.
Hawes, Charles H.
Hawkes, Augustus A.
Hellyar, Isaac N.
Henkel, Frank J.
Harrington, Peter W.
Hill, Melvin J.
Holmes, Eber
Horne, Robert W.
Howlett, Leroy E.
Hoyt, Frank P.

Munier, Theodore L.
Murray, John F.
O'Donnell, John H.
Oliver, Elden S.
Oxley, Albert D.
Parker, Harvey S.
Parker, Samuel T.
Patch, Chester C.
Phelan, John T.
Pinkham, Henry P.
Porter, Harry T.
Preston, Edward F.
Purrington, Elwin I.
Reardon, William H.
Rich, Edward A.
Richardson, Elmer C.
Ronan, Carroll V.
Ronan, J. Fred
Sahlholm, Herman
Sederquest, Harry E.
Shea, John F.
Smith, Frank W.
Smith, Taylor F.
Southworth, Ezra M.
Stanley, Josiah S.
Sullivan, Jeremiah J.
Swain, Burton S.
Thrush, William A.
Thwaites, John H.
Titus, Kirk H.
Tupper, Arthur M.
Turner, Patrick J.
Walsh, Edward J.
Walsh, Maurice F.
Wheeler, Philip W.
Whipple, Frank M.
Williams, Frank C.
Young, Job C.

Result of Election March 6, 1916

*Indicates Election

Precincts	I	II	III	Totals
Selectmen				
John J. Butler	511	84	287	882
*Nathaniel E. Cutler	645	220	283	1148
*Frank H. Hackett	757	223	369	1349
*John A. Meloney	707	191	370	1268
*Earl H. Morton	609	239	285	1133
*John J. Round	803	237	366	1406
Blanks	1173	226	680	2079
Town Clerk				
*Frederic S. Hartshorne	793	238	395	1426
Blanks	248	46	133	427
Town Treasurer				
*George E. Walker	770	246	390	1406
Charles E. Walton	2			2
Blanks	269	38	138	445
Moderator				
*Theodore Eaton	775	236	378	1389
Blanks	266	48	150	464
Collector of Taxes				
*Charles E. Walton	763	237	374	1374
Blanks	278	47	154	479
Assessor for Three Years				
*George H. Stowell	744	225	347	1316
E. B. Kelley			1	1
H. Morgan			1	1
Blanks	297	59	179	535
Water and Sewerage Board for Three Years				
Charles A. Dean	412	60	200	672
*Charles H. Learoyd	551	212	275	1038
Alonzo D. Moran	60	6	46	112
Blanks	18	6	7	31

REPORT OF TOWN CLERK

9**Cemetery Commissioner for Three Years**

*John Minikin	675	202	322	1199
Blanks	366	82	206	654

Overseers of the Poor for Three Years

William F. Bowman	382	101	219	702
*George E. Zwicker	584	147	265	996

School Committee for Three Years

*J. Lowe McMahon	677	165	363	1205
*Eva G. Ripley	691	220	331	1242
Scattering	1			1
Blanks	725	187	364	1276

Park Commissioners

*George W. Abbott	678	218	320	1216
*Eugene S. Hinckley	642	210	328	1180
*Arthur P. Knight	644	211	311	1166
Blanks	1159	213	625	1997

Board of Health for Three Years

*David Taggart	709	216	348	1273
Blanks	332	68	180	580

Tree Warden

*Frank T. Woodbury	722	219	367	1308
Blanks	319	65	161	545

Municipal Light Board for Three Years

*John M. Cameron	582	118	264	964
Frank J. Henkel	368	122	183	673
Blanks	91	44	81	216

Trustees of Beebe Town Library for Three Years

*Florence L. Bean	622	204	300	1126
*Elizabeth F. Ingram	613	203	293	1109
*Hervey J. Skinner	623	197	307	1127
Blanks	1265	248	684	2197

Constables

*Aloysius P. Butler	581	186	321	1088
*James A. McFadden	766	206	376	1348
*Harry F. Peck	516	187	297	1000
Scattering	2		1	3
Blanks	1258	273	589	2120

Result of Vote on License

"Yes"	321	39	153	513
"No"	618	220	312	1150
Blanks	102	25	63	190

Record of Town Meetings

TOWN MEETING, MARCH 13, 1916

Meeting called to order at 7.40 o'clock by Moderator Eaton who read call for meeting.

On Motion of F. H. Emerson.

Voted: That further reading of the warrant with the exception of the Constable's Return be dispensed with.

Constable's Return read.

Article 1. To act upon the reports of town officers as published.

On Motion of S. T. Parker.

Voted: That the reports of town officers as published be accepted and laid upon the table.

Article 2. To choose all town officers not required to be chosen by ballot.

On Motion of S. T. Parker.

Voted: That a committee of five be appointed by the Moderator to bring in a list of town officers not required to be chosen by ballot and report at an adjournment of this meeting.

Committee, Samuel T. Parker, William W. Greenough, Ashton H. Thayer, Fred L. Waterman, Elmer C. Richardson.

Article 3. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year, beginning January 1st, 1916, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

On Motion of George E. Walker.

Voted: That the Town Treasurer, with the approval of the Selectmen be and hereby is authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1916, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

Article 4. To determine how much money the town will raise and appropriate for General Government, Protection of Persons and Property, Health and Sanitation, Highways, Charities and Soldiers' Benefits, Education, Recreation and Unclassified Public Service Enterprises, Interest and Maturing Debt.

General Government

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$15,355 to be expended as follows:

Moderator	\$	25.00	
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Selectmen's Department

Salaries of Board	\$	500.00	
Department Expenses		350.00	850.00

Town Accountant

Salary	1,000.00	
Department Expenses	825.00	1,825.00

Treasurer

Salary	750.00	
Department Expenses	350.00	1,100.00

Collector

Salary	650.00	
Department Expenses	475.00	1,125.00

Assessors

Chairman	500.00	
Secretary	500.00	
Third Member	400.00	
Department Expenses	1,150.00	2,550.00

Town Clerk

Salary	300.00	
Department Expenses	500.00	800.00

Finance Committee

Salary of Secretary	50.00	
Department Expenses	15.00	65.00

Election and Registration

Salaries of Registrars	315.00	
Department Expenses	885.00	1,200.00

Legal Department

Salary of Counsel	500.00	
Department Expenses	865.00	1,365.00

Town Hall Account	4,300.00	4,300.00
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Vital Statistics	150.00	150.00
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Protection of Persons and Property

Voted: That the town raise and appropriate the sum of \$37,925 to be expended as follows:

Police Department	\$10,475.00	
Fire Department		
Salaries of Engineers	\$ 1,475.00	
Department Expenses	15,825.00	
Fire Alarm Account	1,200.00	
Rifle Range Account	400.00	
Inspection of Buildings		
Salary of Inspector	500.00	
Sealer of Weights and Measures Department		
Salary of Sealer	100.00	
Department Expenses	75.00	
Moth Department		
Department Expenses	5,000.00	
Tree Warden Department		
Salary of Warden	25.00	
Department Expenses	575.00	
Forest Warden Department		
Department Expenses	275.00	
Accident Compensation		
Account	2,000.00	\$37,925.00

Health and Sanitation

Voted: That the town raise and appropriate the sum of \$8,360 to be expended as follows:

Salary of Board	\$ 100.00	
Salary of Plumbing Inspector	600.00	
Salary of Inspector of Animals	200.00	
Salary of Inspector of Milk	200.00	
Collection of Garbage	1,200.00	
Department Expenses	3,960.00	\$ 6,260.00
Sewer Department		
Maintenance	1,100.00	
House Connections	1,000.00	2,100.00

Highways

Motion by Finance Committee.

That the town raise and appropriate the sum of \$24,440 which shall include the Street Railway Tax to be expended as follows:

Maintenance	\$16,440.00	
Construction	6,000.00	
Salary	2,000.00	\$24,440.00
Amendment by F. J. Henkel.		

That the motion of Finance Committee be amended by striking out the second item calling for \$6,000 for construction.

Amendment carried "Yes" 121, "No" 101.

Original motion as amended was then voted.

Charities and Soldiers' Benefits

Voted: That the town raise and appropriate the sum of \$20,375 to be expended as follows:

Poor Department

Salaries of Board	\$ 300.00	
Salary of Clerk	75.00	
Department Expenses	13,000.00	\$13,375.00
State Aid Account	3,300.00	
Military Aid Account	200.00	
Soldiers' Relief Account	3,500.00	7,000.00
		<hr/>
		\$20,375.00

Education

School Department

Voted: That the town raise and appropriate the sum of \$87,800 to be expended as follows:

School Department	\$86,600.00	
Trade School Chap. 471	1,200.00	\$87,800.00

Library Department

Voted: That the town raise and appropriate the sum of \$2,195 and appropriate receipts from Dog Tax and income from Library Trust Funds.

Recreation and Unclassified

Voted: That the town raise and appropriate the sum of \$7,875 to be divided as follows:

Park Department	\$ 2,650.00	
(and income from Trust Funds)		
Reserve Funds	2,000.00	
Insurance Account	1,875.00	
Miscellaneous Account	1,350.00	\$ 7,875.00

Public Service

Light Department

Voted: That the town raise and appropriate the sum of \$24,400 and all department receipts the commissioners' salaries to be paid from this appropriation.

Water Department

Voted: That the town raise and appropriate the sum of \$42,-
653.75 to be divided as follows:

Salary of Board	\$ 300.00	
Maintenance	16,250.00	
Construction	4,000.00	
Bonds and Notes	12,000.00	
Interest	8,303.75	
House Services	1,200.00	\$42,053.75

Cemetery Department

Voted: That the town raise and appropriate the sum of \$750
to be expended as follows:

Salary of Commissioners	\$ 70.00	
Department Expenses	680.00	\$ 750.00

Interest and Maturing Debt

Voted: That the town raise and appropriate the sum of \$58,700
to be divided as follows:

Interest	\$19,800.00	
Bonds and Notes	38,900.00	\$58,700.00

Article 5. To see if the town will authorize the Selectmen to expend the sum of \$6,000 in the permanent rebuilding of Highways, or what they will do about it.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town be and hereby is authorized to expend the sum of \$6,000 for the Macadam Construction of Highways under specifications approved by the Massachusetts Highway Commissioner.

Article 6. To see if the town will raise and appropriate the sum of \$6,000 for the purpose outlined in the preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue the bonds, notes or scrip of the town to an amount not exceeding \$6,000 to provide necessary funds for carrying out any action voted under the preceding article, or what they will do about it.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the sum of \$6,000 is hereby appropriated for the purpose mentioned in Article 5 and that, for the purpose of providing for the payment for the Macadam Construction of Highways as authorized by vote of the town under Article 5 of the Warrant for the town meeting of March 13, 1916, the Treasurer, be and hereby is authorized, with the approval of the Selectmen, to issue bonds or

notes of the town of the aggregate sum of \$6,000; said bonds or notes to be payable in one year from date of issue; all of said bonds or notes to be dated April 26, 1916, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer with the approval of the Selectmen. "Yes" 168. "No" 8.

Article 7. To see if the town will raise and appropriate the sum of \$2,000 to be spent in rebuilding Lowell Street, as ordered by the County Commissioners, provided, that only an amount equal to the total amount contributed for said purpose by the State, shall be expended from said \$2,000.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$2,000 to be spent in rebuilding Lowell Street as ordered by the County Commissioners, provided, that only an amount equal to the total amount contributed for said purpose by the State shall be expended from the said \$2,000.

Article 8. To see if the town will authorize the Selectmen to expend the sum of \$4,000 in the permanent rebuilding of Lowell Street, or what they will do about it.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town expend the sum of \$4,000 for the Macadam Construction of Lowell Street under the specifications approved by the Massachusetts Highway Commission.

Article 9. To see if the town will raise and appropriate the sum of \$4,000 for the purpose outlined in the last preceding article, or to see if the town will authorize the Treasurer, with the approval of the Selectmen, to issue bonds, notes or scrip of the town to an amount not exceeding \$4,000 to provide necessary funds for carrying out any action voted under the preceding article, or what they will do about it.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the sum of \$4,000 is hereby appropriated for the purpose mentioned in Article 8 and that, for the purpose of providing for the payment for the Macadam Construction of Lowell Street, as authorized by vote of the town under Article 8 of the Warrant for the town meeting of March 13, 1916, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$4,000, said bonds or notes to be payable in one year from the date of issue; all of said bonds or notes to be dated April 26, 1916, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer with the approval of the Selectmen. "Yes" 171. "No" 1.

Article 10. To see if the town will raise and appropriate a sufficient sum of money, estimated at \$269.50, to pay awards of County Commissioners in decree of Dec. 8th, 1896, for damages from widening and relocating of Oak Street.—Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$269.50 for the purpose outlined in Article 10.

Article 11. To see if the town will raise and appropriate \$100 to pay award of that amount for land damages to Viola Slocumb, occasioned by the laying out of a new way between Salem and Lowell Streets, and being the amount awarded by the County Commissioners. Board of Selectmen.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$100 for the purpose outlined in Article 11.

Article 12. To hear and act on the report of the Board of Selectmen as to the illumination of the town clock and the placing of the Paul Revere Bell in the tower.—Board of Selectmen.

Chairman Round of the Selectmen offered a written report under Article 12 and on motion of M. E. S. Clemons it was

Voted: That the report as read be accepted and the action of Selectmen towards having clock dials illuminated be ratified.

Article 13. To see if the town will transfer control of the lot of land on the northerly side of Nahant Street, containing a gravel pit, from the Overseers of the Poor to the Board of Selectmen.—Board of Selectmen.

On Motion of F. H. Hackett.

Voted: That the town transfer control of the lot of land on the northerly side of Nahant Street, containing a gravel pit, from the Overseers of the Poor to the Board of Selectmen.

Article 14. To see if the town will authorize the Board of Selectmen to employ counsel for the defence of James J. Pollard and Fred J. Black in any action now pending or which may be brought in the nature of tort, for false arrest brought by George H. Cheever, and raise and appropriate a sufficient sum of money therefor.—Board of Selectmen.

Motion by Mr. Taylor for Finance Committee.

That the town authorize the Board of Selectmen to employ the Town Counsel to defend Chief of Police James J. Pollard and Patrolman Fred J. Black, in suits brought by George H. Cheever for false arrest.

Amendment by J. A. Meloney,

That the expense thereof to be taken from the Miscellaneous Fund.

The amendment was carried and original motion as amended was voted.

Article 15. To see if the town will authorize the Board of Selectmen to sell the land known as the Old Franklin Schoolhouse Lot, on Franklin Street.—Board of Selectmen.

On Motion of E. H. Morton.

Voted: That the Board of Selectmen be authorized to sell the land known as the Old Franklin Schoolhouse Lot on Franklin Street, for the best offer obtainable.

Article 16. To see if the town will vote to purchase, or erect, and equip a two-room portable school building to be used in connection with the Lincoln School, and raise and appropriate money therefor, and issue notes or bonds of the town for the purposes of this article, or see what the town will do about it.—Arthur H. Boardman and others.

Motion by W. V. Taylor for Finance Committee.

That the town raise and appropriate the sum of \$2769.76 for the purpose outlined in Article 16,

On Motion of Mr. Cartwright.

Voted: That Article 16 be laid upon the table.

On Motion of F. J. Henkel.

Voted: That when this meeting adjourn it be at 10.30 o'clock.

Article 17. To determine the compensation of enginemen for the ensuing year.

On Motion of W. V. Taylor for Finance Committee.

Voted: That the compensation for enginemen be the same as last year, namely:

\$100 each for Engine No. 1, Ladder No. 1, Volunteers No. 2.

\$ 75 each for Greenwood Hose No. 3, and Montrose Hose No. 4.

Article 18. To see if the town will vote to make the pay of the permanent men of the Fire Department \$21 per week.—W. P. Oliver and others.

A Motion by Finance Committee to indefinitely postpone was lost.

On Motion of J. A. Meloney.

Voted: That the pay of the permanent men of the Fire Department be \$21 per week.

Article 4

On Motion of C. Donovan.

Voted: That Article 4 be taken up.

Voted: That the town raise and appropriate the sum of \$432.14 in addition to the amount already appropriated for fire department purpose.

Article 19. To see if the town will vote to install a fire alarm box at or near the corner of Pitman and Harrison Avenues, raise and appropriate money for the same, or what they will do about it.—Albert E. Phelps and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$110 for the purpose outlined in Article 19 and that the amount appropriated be added to the Fire Alarm Account of the Light Department.

Article 20. To see if the town will vote to accept Chapter 795, Acts 1914, an act to provide for the "Better Prevention of Fires Throughout the Metropolitan District."—William E. Cade.

On Motion of F. J. Henkel.

Voted: That subject matter of this article be indefinitely postponed.

Article 21. To see if the town will vote to authorize its Board of Fire Engineers to sell such of the apparatus and materials in their charge that is not now or liable hereafter to be of any use to their Department, or what they will do about it.—William E. Cade.

On Motion of J. J. Round.

Voted: That the Board of Fire Engineers be authorized to sell apparatus and materials as asked for in Article 21 or to turn over to town departments such apparatus and materials as may be of use to such departments.

Article 22. To see if the town will raise and appropriate the sum of \$350 for H. M. Warren, Post 12, to use in their observance of Memorial Day, May 30th, 1916.—John M. Cate and others.

On Motion of W. V. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$350 to be used towards defraying the expenses incurred by the H. M. Warren, Post 12, in their observance of May 30th next, as Memorial Day.

Article 23. To see if the town will raise and appropriate the sum of \$50 for Memorial Day purposes, for the use of the Spanish War Veterans, or what they will do about it.—J. Fred Ronan and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$50 to be used towards defraying the expenses incurred by the United Spanish War Veterans in the their observance of May 30th next, as Memorial Day.

Article 24. To see if the town will vote to raise and appropriate a sum of money for a municipal celebration of Independence Day, July 4th, 1916.—Harry A. Simonds and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$500 for the purpose outlined in Article 24 and a committee of five be appointed by the Moderator to arrange the program.

Committee: Harry A. Simonds, Daniel H. Regan, J. Lowe McMahon, Edward F. Preston, William H. Sullivan.

Article 25. To see if the town will raise and appropriate a sum of money for defending against the petition of the Bay State Street Railway Company, pending before the Public Service Commission for a revision of fares and fare zones.—M. E. S. Clemons.

Motion by W. V. Taylor.

That the town raise and appropriate the sum of \$50 for the purpose outlined in Article 25.

Amendment by M. E. S. Clemons.

That the amount named be increased to \$100.

Amendment carried and original motion as amended then voted,
On Motion of M. Lowe.

Voted: That this meeting stand adjourned to Monday evening, March 20, at 7.30 o'clock. Adjourned at 10.30 o'clock. Attendance 300.

ADJOURNED TOWN MEETING, MARCH 20, 1916

Meeting called to order at 7.40 o'clock by Moderator Eaton, Article 26 being in order.

Article 26. To see if the town will vote to construct sidewalks on Overlook Road and Nowell Road with edgestones and granolithic surface, and raise and appropriate a sufficient sum of money therefor, or what they will do about it.—Earl H. Morton and others.

Voted: That Article 26 be laid upon the table.

Article 2

On Motion of A. H. Thayer.

Voted: That Article 2 be taken up.

Mr. Thayer offered report for committee.

Voted: That report of committee be accepted and adopted and the persons named therein be declared elected.

TOWN OFFICERS NOT ELECTED BY BALLOT

Fence Viewers

Harvey S. Parker, Nathaniel E. Cutler, Cornelius Donovan.

Field Drivers

C. E. Classen, Carroll Robie, Palmer Corbett, W. F. Shedd, J. E. Hopkins.

Measurers of Wood

L. E. Bennett, L. P. Curley, W. T. Curley, Thomas Hickey, W. A. Hickey, G. W. Killorin, E. P. White, A. A. Mansfield, F. W. Magdeburg, E. S. Oliver, T. E. Toomey, W. J. Murphy, A. L. Mansfield.

Weighers of Coal and Merchandise

L. E. Bennett, J. S. Brewer, S. L. Cole, L. P. Curley, W. T. Curley, Mary Dignan, W. P. Farwell, Margaret T. Findlay, Thomas Hickey, W. A. Hickey, F. W. Magdeburg, A. A. Mansfield, A. L. Mansfield, John Toomey, P. McLaughlin, J. H. McMahon, T. E. Toomey, H. Y. Wiggin, W. B. Wiley, W. J. Murphy, William H. Hall, Elizabeth C. Hall, E. P. White, Walter L. Jones, Abner E. Gammons, Albert E. Lord, J. R. Reid, John W. Regan.

Surveyors of Lumber

L. E. Bennett, H. A. Feindel, W. E. Knox, A. T. Locke, Fred E. Cutler, A. P. Webber, E. P. White, F. W. Magdeburg, Abner E. Gammons.

Finance Committee for Three Years

Warner V. Taylor, Willis C. Robbins, William H. Cartland, Edward F. Preston, Conant W. Ruth.

Town Planning Board

Hubbard B. Mansfield, Clide G. Morrill, Selden W. Tyler, J. William O'Connell, Curtis L. Sopher.

Article 27. To see if the town will accept and allow the laying out by the Board of Selectmen as a town way, of the private way now known as Overlook Road.—M. E. S. Clemons.

On Motion of M. E. S. Clemons.

Voted: That the reading of the report of Selectmen on the laying out of Overlook Road be dispensed with.

Voted: That the town accept and allow the laying out as a town way the private way known as Overlook Road as per plan and layout on file in the Town Clerk's office.

Article 28. To see if the town will accept and allow the laying out by the Board of Selectmen as a town way, of the private way now known as Nowell Road.—M. E. S. Clemons.

On Motion of M. E. S. Clemons.

Voted: That the town accept and allow the laying out as a town way the private way known as Nowell Road as per plan and layout on file in the Town Clerk's office.

Article 26

On Motion of Mr. Taylor for Finance Committee.

Voted: That Article 26 be taken from table.

Voted: That subject matter of Article 26 be referred to the Board of Selectmen.

Article 29. To see if the town will vote to change the name of the public street now known as Crescent Court, to Crescent Hill, or what they will do about it.—William H. Atwell.

On Motion of W. H. Atwell.

Voted: That the town change the name of the highway running easterly from Crescent Street now known as Crescent Court to Crescent Hill.

Article 30. To see if the town will vote to have Fairmount Avenue put in good condition, and raise and appropriate a sufficient sum of money therefor.—J. William O'Connell and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That subject matter of Article 30 be referred to Board of Selectmen.

Article 31. To see if the town will authorize the Water and Sewerage Board to construct a sewer on Main Street, from Franklin Street, southerly to a point opposite No. 627 Main Street.—Milton P. McLaughlin and others.

Motion by W. V. Taylor for Finance Committee.

That the Water and Sewerage Board be authorized to construct the sewer as asked for in Article 31 and appropriate the sum of \$1950 therefor.

Amendment by J. J. Round.

That the sewer as provided for in motion offered be stopped at No. 620 Main Street.

A Motion by E. M. Grover to indefinitely postpone was lost.

The Moderator then ruled that the motions should be acted on separately, the meeting to first vote on the amendment offered by Mr. Round and that the passage of the amendment would not prevent the voting on and the passage of the original motion. The meeting then voted in the affirmative the amendment offered by Mr. Round. The meeting then voted in the affirmative the original motion as offered by Mr. Taylor.

On Motion of G. E. Walker.

Voted: That the town reconsider that part of the vote appropriating the sum of \$1950 for the sewer construction.

Voted: That the town appropriate the sum of \$1979.44, of this amount the sum of \$1179.44 be transferred by the Town Accountant from Park Avenue Sewer account, leaving the sum of \$800 to be provided for.

On Motion of J. J. Round.

Voted: That all votes under Article 21 be reconsidered.

The Moderator made the same ruling as under the previous vote.

The meeting then voted in the affirmative on Mr. Round's amendment.

The meeting then voted in the affirmative the original motion as offered by Mr. Taylor.

The meeting then voted in the affirmative the original motion as offered by Mr. Walker.

Article 32. To see if the town will vote to construct a sewer in the ways known as Overlook Road and Nowell Road, and raise and appropriate a sufficient sum of money therefor.—Earl H. Morton and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town authorize the Water and Sewerage Board to construct the sewer as asked for in Article 32 and appropriate the sum of \$1340 therefor.

Article 33. To see if the town will vote to authorize the Water and Sewerage Board to construct a sewer in Elm Street from the present line of sewer pipe, northerly to a point opposite the premises of Mrs. M. M. Carter, No. 77 Elm Street.—George Perkins and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the subject matter of this article be indefinitely postponed.

Article 34. To see if the town will authorize the Water and Sewerage Board to extend the sewer on Richardson Street, from Herbert Street, 100 feet easterly.—Domenico Didonato and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town authorize the Water and Sewerage Board to construct the sewer as asked for in Article 34 and appropriate the sum of \$60 therefor.

Article 35. To see if the town will vote to issue notes, bonds or scrip for the purpose of providing funds for the extension of sewers in Main Street, Elm Street, Richardson Street, Overlook Road and Nowell Road, if the same be authorized under vote of the town on the preceding articles, and fix and determine the amounts of such bonds, notes or scrip and the condition under which they may be issued.—M. E. S. Clemons and others.

Voted: That Article 35 be laid upon the table.

Article 16

On Motion of E. E. Lee.

Voted: That Article 16 be taken from the table.

After considerable discussion Mr. W. V. Taylor moved the previous question.

The meeting voting in the affirmative, the Moderator then put the motion by the Finance Committee that the town raise and appropriate the sum of \$2,769.76 for the purpose outlined in Article 16.

Motion was lost. "Yes" 70. "No" 85.

Article 35

On Motion of George E. Walker

Voted: That Article 35 be taken from the table.

Voted: That for the purpose of providing for the payment for the construction of sewers in Main Street, Overlook and Nowell Roads and Richardson Street, as authorized by vote of the town under Articles No. 31, 32 and 34 of the Warrant for the town meeting of March 13, 1916, the Treasurer be and is hereby authorized, with the approval of the Selectmen, to issue bonds or notes of the town of the aggregate sum of \$2,200; said bonds or notes to be payable \$1,100 annually in each of the years 1917 and 1918; all of said bonds or notes to be dated April 26, 1916, and bear interest payable semi-annually; all particulars as to form, issuance and sale of said bonds or notes to be determined by the Treasurer, with the approval of the Selectmen. "Yes" 116. "No" 1.

Article 36. To see if the town will appropriate a sufficient sum of money to place two lights on Herbert Street, south of Bennett Street, or what they will do about it.—Bartholomew Clines and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town authorize the Light Department to install lights as called for in Article 36 and that the town raise and appropriate the sum of \$100 to be added to the depreciation account of the Light Department.

Article 37. To see if the town will raise and appropriate a sum of money for new construction and improvement in street light system, and also raise and appropriate such additional sum or sums as may be necessary to cover the estimated expense of installing the street lights which are voted by the town under the preceding article.—Edwin C. Miller and others.

On Motion of Mr. Taylor for Finance Committee.

Voted: That the town raise and appropriate the sum of \$300 for the purpose outlined in Article 37, said sum to be added to the depreciation account of the Light Department.

Article 38. To hear and act upon a report of committee under Article 4 of Warrant, meeting held Nov. 15th, 1915, relating to right over Poor Farm.

Mr. J. J. Round read report for committee.

On Motion of M. E. S. Clemons.

Voted: That report of committee be accepted.

Article 39. To see if the town will vote to grant a right of way to Ralph W. Edmands from his property over the Poor Farm to Nahant Street, or what they will do about it.

Motion by J. A. Meloney.

That the town grant a right of way to Ralph W. Edmands from Nahant Street through the lane on the Poor Farm and thence on in an easterly direction to an opening in a stonewall at land of said Edmands, and the Town Treasurer is hereby authorized and directed to execute a deed of the same in the name of the town and under its seal and deliver the same to said Edmands.

Amendment by M. E. S. Clemons.

That the same be limited to the time said Edmands and his immediate family shall occupy his present home and shall require him and them to replace any bars and close any gates which may exist or hereafter be erected on the land over which said way is granted.

After considerable discussion the previous question was moved by Mr. W. V. Taylor.

Amendment by M. E. S. Clemons was carried and the original motion as amended was then voted.

On Motion of F. H. Emerson.

Voted: That this meeting stand adjourned to Monday evening, March 27th, at 7.30 o'clock. Adjourned at 10.30. Maximum attendance 300, attendance at close 140.

ADJOURNED TOWN MEETING, MARCH 27, 1916

Meeting called to order at 7.40 o'clock by Moderator Eaton, Article 40 being in order.

Article 40. To hear and act upon the report of the "Committee of fifteen appointed to consider the improvement in the form of Town Government."—R. C. Atkinson, Sec'y.

Article 41. To see if the town will appoint a committee to draft a new form of government for the town and petition the Legislature for the enactment of the same, or what they will do about it.—Wakefield Merchants' and Business Men's Association. By E. Horace Perley, Chairman Town Government Committee of the Association.

On Motion of E. H. Perley.

Voted: That Articles 40 and 41 be taken up together.

Under Article 40 Mr. Atkinson reported for the committee.

On Motion of E. H. Perley.

Voted: That report of committee be accepted under Article 41.

Motion by E. H. Perley.

That the town appoint a committee on town government, no member of which shall hold town office, the committee to give public hearings for the reception of suggestions and the discussion of plans of government, the committee then to draft a plan and submit the same to the Legislature for enactment, the plan if approved by the Legislature to be then submitted to the voters of the town for their acceptance or rejection.

Mr. J. J. Round offered a substitute motion.

That the Moderator appoint a committee of fifteen to draft a new form of town government or suggest changes in the present form, and report at our next town meeting.

An amendment was offered by Mr. Sargent but was withdrawn by consent of the meeting.

Mr Round's motion was then voted.

On Motion of W. V. Taylor.

Voted: That this meeting be dissolved.

Adjourned at 8.40. Attendance 125.

TOWN MEETING, MAY 3, 1916

Meeting called to order at 7.40 o'clock by Moderator Eaton.

Call for meeting was read by Moderator.

On Motion of F. H. Emerson.

Voted: That further reading of the Warrant with the exception of the Constable's Return be omitted. Constable's Return then read.

Article 1. To see if the town will vote to sell the Town Farm, all moneys received from said sale to be used by the Assessors to reduce the tax levy, or what they will do about it.—Earl H. Morton.

A Motion of E. H. Morton.

That the Moderator appoint a committee of five to investigate and report as to the advisability of the town selling the Town Farm, with estimate of price which could be secured for the same; this committee to report at the next town meeting.

Not carried. "Yes" 92. "No" 114

Article 2. To see if the town will vote to sell the Municipal Light Plant and appropriate from the moneys received from such sale, in accordance with law, a sufficient sum to retire the outstanding indebtedness of the town for Municipal Light loans, the balance of said sale moneys to be applied by the Assessors to reduce the tax levy, or what they will do about it.—Earl H. Morton.

Motion by H. E. Clemons,

That a committee of seven be appointed and by acceptance of this motion, receive authority and instruction to investigate the

advisability of selling the Wakefield Municipal Gas and Electric Light Plant, and to ascertain from any private manufacturers interested in its purchase, the price such parties would pay for same and what rates they would guarantee over a definite period of years, and furthermore, that the Wakefield Municipal Light and Gas Commissioners be authorized to afford full access to the Plant and its records to the committee and such other person or persons as the committee may designate. Committee to report at the next town meeting. Above motion was not carried.

Article 3. To see if the town will vote to extend the sewer on Main Street from No. 627 to No. 635 and appropriate \$600 for the same.—Richard Cosman and others.

On Motion of W. V. Taylor for Finance Committee.

Voted: That the town authorize the Water and Sewerage Board to extend sewer as called for in Article 3 and appropriate the sum of \$600 therefor.

Article 4. To see if the town will vote to give a half holiday during the months of June, July and August to the municipal employees, including pay, or what they will do about it.—John L. Neiss.

On Motion of J. L. Neiss.

Voted: That the municipal employees of the town be granted a half holiday on Saturday during the months of June, July and August with pay.

Article 3

On Motion of M. E. S. Clemons.

Voted: That Article 3 be taken up.

Voted: That the vote whereby the town voted to extend the sewer on Main Street and appropriate \$600 therefor, be reconsidered. Amendment to insert the word raise so that vote will read "raise and appropriate."

Amendment carried and original motion as amended was then voted.

Article 5. To see if the town will accept and allow the laying out by the Board of Selectmen as a town way, of the private way now known as Central Street and lying between Main and Pleasant Streets.—M. E. S. Clemons.

Voted: To indefinitely postpone.

Article 6. To see if the town will accept and allow the laying out by the Board of Selectmen as a town way, of the private way now known as Perham Street.—M. E. S. Clemons.

Voted: To indefinitely postpone.

Article 7. To see if the town will vote to construct a High School building, and issue notes, bonds, or scrip to provide the money therefor, or take any other action in relation to a High School building and hear and act upon any report the appointed committee may make in relation thereto.—M. E. S. Clemons and others.

Voted: To indefinitely postpone.

Article 8. To see if the town will raise and appropriate the sum of \$650 for the purchasing of an automobile for the police department, or what they will do about it.—Frank A. Connor and others.

Voted: To indefinitely postpone.

Article 9. To see if the town will raise and appropriate the sum of \$1200 for the purpose of establishing a periodical house-to-house collection of ashes and waste in the town, or what they will do about it.—Frank A. Connor and others.

Voted: To indefinitely postpone.

Article 10. To see if the town will authorize and instruct the Municipal Light Plant to install and maintain a street incandescent lamp on the private way known as Druid Hill Avenue, or what they will do about it.—John K. Ferris.

Motion by J. K. Ferris to instruct the Light Plant to install light as called for in Article 10 was lost.

Article 11. To see if the town will raise and appropriate a sufficient sum of money to pay for the use of the water in the horse troughs and one drinking fountain, or what they will do about it.—Board of Selectmen.

Voted: To indefinitely postpone.

Article 12. To see if the town will vote to raise and appropriate the sum of \$150 for the purpose of raising part of the sidewalk on Pitman Avenue, and putting in a catch-basin under the direction of the Highway Department, or what they will do about it.—Albert E. Phelps and others.

Voted: To indefinitely postpone.

Article 13. To see if the town will raise and appropriate the sum of \$1500 for the purpose of properly draining that section of the south part of the town at the junction of Greenwood Avenue, Everett Avenue and High Street, the same to be expended by the Highway Department, or what they will do about it.—William J. Pelissier and others.

Voted: To indefinitely postpone.

Article 14. To see if the town will raise and appropriate the sum of \$500 to be expended in bringing the Assessors' maps up to date, under the supervision of the Board of Assessors.—Augustus D. Jenkins and others.

Voted: To indefinitely postpone.

Article 15. To see if the town will vote to elect three or more Assistant Assessors, or what they will do about it.—Augustus D. Jenkins.

A Motion by E. H. Morton that the town in March, 1917, elect three Assistant Assessors was not seconded.

On Motion of M. Lowe.

Voted: To indefinitely postpone.

Article 16. To hear and act upon a report of the Committee on Taxation appointed under Article No. 5, November 15th, 1915.—Augustus D. Jenkins.

The secretary of the committee not being present, Mr. E. H. Morton presented a copy of the committee's report but not having authority of the committee to submit same the Moderator declined to have report read.

On Motion of S. W. Tyler.

Voted: To indefinitely postpone.

Voted: That this meeting be dissolved.

Dissolved at 9.50. Attendance 500.

RESULT OF ELECTION, NOVEMBER 7, 1916

Electors of President and Vice President

Benson and KirkPatrick, Socialist

At Large

Precincts	I	II	III	Totals
Louis F. Weiss of Worcester .	38	6	12	56
Howard A. Gibbs of Attleboro	38	6	12	56

By Districts

1. Reuben V. Clark of Greenfield	38	6	12	56
2. Samuel M. Jones of Springfield	38	6	12	56
3. Victor Annala of Fitchburg .	38	6	12	56
4. James Cronin of Worcester .	38	6	12	56
5. William A. Chase of Lowell .	38	6	12	56
6. Ralph E. Gardner of Haverhill	38	6	12	56
7. Archibald H. Adamson of Methuen	38	6	12	56
8. John S. Young of Cambridge .	38	6	12	56
9. William Sanborn of Somerville	38	6	12	56
10. John J. McEttrick of Boston .	38	6	12	56
11. Moses J. Konikow of Boston .	38	6	12	56
12. Louis Marcus of Boston . .	38	6	12	56
14. Zoel Thibadeau of Brockton .	38	6	12	56
13. Eugene Hough of Newton . .	38	6	12	56
15. Louis Schriever of North Attle- borough	38	6	12	56
16. Robert Metcalf of New Bedford	38	6	12	56

Hanly and Landrith, Prohibition

At Large

William Shaw of Andover . .	3	3	1	7
John B. Lewis of Reading . .	3	3	1	7

By Districts

1. Oliver L. Bartlett of Pittsfield	3	3	1	7
2. William G. Rogers of Wilbraham	3	3	1	7
3. Albert C. Brown of Fitchburg	3	3	1	7
4. William W. Nash of Westbo- rough	3	3	1	7
5. Charles W. Leach of Stow . .	3	3	1	7
6. John E. Peterson of Gloucester	3	3	1	7
7. Wilbur D. Moon of Lynn . .	3	3	1	7
8. Stuart B. Remick of Melrose .	3	3	1	7
9. William G. Merrill of Malden .	3	3	1	7
10. Franklin S. Sprague of Boston	3	3	1	7

11. Obed Baker of Boston . . .	3	3	1	7
12. Solon W. Bingham of Boston .	3	3	1	7
13. Moses D. Monroe of Newton .	3	3	1	7
14. Albert J. Orem of Sharon . .	3	3	1	7
15. John M. Fisher of Attleboro .	3	3	1	7
16. James I. Bartholomew of New Bedford	3	3	1	7
Hughes and Fairbanks, Republican				

At Large

George V.L. Meyer of Hamilton	668	275	307	1250
Edward A. Thurston of Fall River	668	275	307	1250

By Districts

1. Kelton B. Miller of Pittsfield .	668	275	307	1250
2. Gurdon W. Gordon of Spring- field	668	275	307	1250
3. George R. Wallace of Fitchburg	668	275	307	1250
4. Webster Thayer of Worcester .	668	275	307	1250
5. Herbert E. Fletcher of West- ford	668	275	307	1250
6. Isaac Patch of Gloucester . .	668	275	307	1250
7. Charles Cabot Johnson of Na- hant	668	272	307	1250
8. Arthur Black of Winchester .	668	275	307	1250
9. Charles Bruce of Everett . .	668	275	307	1250
10. Joseph B. Maccabe of Boston .	668	275	307	1250
11. Grafton D. Cushing of Boston .	668	275	307	1250
12. George F. Lawley of Boston .	668	275	307	1250
13. George S. Smith of Newton .	668	275	307	1250
14. Horace A. Keith of Brockton .	668	275	307	1250
15. Frederick E. Goff of Taunton	668	275	307	1250
16. Phineas C. Headley, Jr. of Fair- haven	668	275	307	1250

Reimer and Harrison, Socialist Labor

At Large

Oscar Kinsalas of Lynn . .	0	0	1	1
Ingvar Paulsen of Boston . .	0	0	1	1

By Districts

1. Henry Noffke of Holyoke . .	0	0	1	1
2. Daniel S. Law of West Spring- field	0	0	1	1
3. John A. Anderson of Gardner .	0	0	1	1
4. William Taylor of Worcester .	0	0	1	1

REPORT OF TOWN CLERK

31

5. John McKinnon of Lowell . .	0	0	1	1
6. Jeremiah P. McNally of Salem	0	0	1	1
7. Ezekiel Hamburger of Lynn .	0	0	1	1
8. Frederick Roberts of Medford .	0	0	1	1
9. Andrew Morteson of Somerville	0	0	1	1
10. Paul E. Anderson of Boston .	0	0	1	1
11. Henry C. Hess of Boston . .	0	0	1	1
12. Harry Keller of Boston . .	0	0	1	1
13. Dyer Enger of Ashland . .	0	0	1	1
14. John A. Frederickson of Brain- tree	0	0	1	1
15. Albert Barnes of Fall River .	0	0	1	1
16. Jeremiah O'Fihelly of Plymouth Wilson and Marshall, Democratic	0	0	1	1

At Large

David I. Walsh of Fitchburg .	566	89	272	927
Sherman L. Whipple of Brook- line	566	89	272	927

By Districts

1. Harry A. Garfield of Williams- town	566	89	272	927
2. Thomas F. Harrington of Spring- field	566	89	272	927
3. Marcus C. Coolidge of Fitch- burg	566	89	272	927
4. H. Oscar Rochleau of Worces- ter	566	89	272	927
5. Humphrey O'Sullivan of Lowell	566	89	272	927
6. Charles F. Ropes of Salem . .	566	89	272	927
7. Simeon Viger of Lawrence .	566	89	272	927
8. Eugene Wambaugh of Cam- bridge	566	89	272	927
9. Marcus Beebe of Malden . .	566	89	272	927
10. William Taylor of Boston . .	566	89	272	927
11. Josiah Quincy of Boston . .	566	89	272	927
12. John MacDonnell of Boston .	566	89	272	927
13. Edward E. Ginsburg of Boston	566	89	272	927
14. Charles M. Hickey of Brockton	566	89	272	927
15. John F. Doherty of Fall River	566	89	272	927
16. Thomas C. Thacher of Yar- mouth	566	89	272	927
Blanks	47	10	27	84

Governor

James Hayes of Plymouth . . .	10	0	3	13
Chester R. Lawrence of Boston .	5	5	2	12
Samuel W. McCall of Winchester .	688	304	315	1307
Frederick W. Mansfield of Boston	542	61	270	873
Dan A. White of Brockton . . .	28	3	8	39
Blanks	49	10	22	81

Lieutenant Governor

Calvin Coolidge of Northampton .	710	304	309	1323
Alfred H. Evans of Hadley . . .	10	6	3	19
Sylvester J. McBride of Watertown	35	3	7	45
Thomas J. Maher of Medford . .	7	1	1	9
Thomas P. Riley of Malden . . .	467	50	237	754
Blanks	93	19	63	175

Secretary

Thomas F. Brennan of Salem . .	12	2	9	23
Leon R. Eyges of Brookline . .	414	39	219	672
Louise Adams Grout of Boston .	38	5	7	50
Albert P. Langtry of Springfield	701	308	299	1308
Blanks	157	29	86	272

Treasurer

Charles L. Burrill of Boston . . .	707	303	303	1313
Frederick E. Oelcher of Peabody .	5	2	4	11
Elam K. Sheldon of Greenfield .	33	3	7	43
Henry N. Teague of Williamstown	423	39	217	679
Blanks	154	36	89	279

Auditor

Joseph Bearak of Boston	32	3	8	43
Frank Bohmbach of Boston . . .	8	3	5	16
Alonzo B. Cook of Boston	679	299	292	1270
John B. N. Soulliere of Worcester	408	38	210	656
Blanks	195	40	105	340

Attorney General

Henry C. Attwill of Lynn	711	301	312	1324
Joseph Joyce Donahue of Medford	422	43	217	682
Joseph Jiskra of Milford	4	1	3	8
John Weaver Sherman of Boston .	38	3	12	53
Blanks	147	35	76	258

Senator in Congress

John F. Fitzgerald of Boston . . .	548	68	271	887
Henry Cabot Lodge of Nahant . . .	658	282	307	1247
William N. McDonald of North-				
ampton	46	9	13	68
Blanks	70	24	29	123

Congressman, Eighth District

Frederick W. Dallinger of Cam-				
bridge	719	297	314	1330
Frederick S. Dietrick of Cambridge	503	69	257	829
Blanks	100	17	49	166

Councillor, Sixth District

James G. Harris of Medford . . .	698	297	302	1297
Blanks	624	86	318	1028

Senator, Sixth Middlesex District

Edwin T. McKnight of Medford . .	674	290	294	1258
Whitfield L. Tuck of Winchester . .	463	50	248	761
Blanks	185	43	78	306

Representative in General Court, Nineteenth Middlesex District

Eden K. Bowser of Wakefield . . .	804	314	336	1454
William H. Butler of Wakefield . .	440	43	247	730
Blanks	78	26	37	141

County Commissioner, Middlesex County

Erson B. Barlow of Lowell . . .	695	292	317	1268
Blanks	627	91	303	1021

Associate Commissioners, Middlesex County

Frederic P. Barnes of Newton . . .	665	286	317	1268
H. Harding Hale of Hudson . . .	488	181	199	868
Blanks	1491	299	724	2514

District Attorney, Northern District

William R. Scharton of Reading . .	450	50	229	729
Nathan A. Tufts of Waltham . . .	688	286	299	1273
Blanks	184	47	92	323

Clerk of Courts, Middlesex County

William C. Dillingham of Malden . .	709	277	308	1294
Blanks	613	106	312	1031

Register of Deeds, Middlesex Southern District

Thomas Leighton. Jr. of Cambridge	698	276	305	1279
Blanks	624	107	315	1046

Register of Probate and Insolvency, Middlesex County

Frederick M. Esty of Framingham	660	271	275	1206
Timothy E. Quinn of Cambridge .	331	31	170	532
Blanks	331	81	175	587

Shall there be a convention to revise, alter or amend the constitution of the commonwealth?

"Yes"	517	151	254	922
"No"	251	86	127	464
Blanks	554	146	239	939

Shall an act passed by the General Court in the year nineteen hundred and sixteen to make the first day of January, known as New Year's Day, a legal holiday, be approved and become law?

"Yes"	683	231	330	1244
"No"	289	73	135	497
Blanks	350	79	155	584

Shall an act passed by the General Court in the year nineteen hundred and sixteen, entitled "An Act to prevent the voters of one political party from voting in the primaries of another political party be approved and become law?

"Yes"	473	150	222	845
"No"	331	99	155	585
Blanks	518	134	243	895

Report of Selectmen

To the Citizens of the Town of Wakefield.

We herewith respectfully submit the annual report of the Board of Selectmen for the year ending December 31, 1916, together with the reports of the several departments under its control or supervision.

ORGANIZATION

The Board, consisting of Nathaniel E. Cutler, John A. Meloney, John J. Round, Earl H. Morton and Frank H. Hackett, held its first meeting March 9, 1916. John J. Round was elected Chairman, Frank H. Hackett, Secretary, and H. A. Simonds was appointed Clerk.

COMMITTEES

Street, N. E. Cutler, J. J. Round.

Military, J. A. Meloney.

Police, E. H. Morton.

Fire, J. A. Meloney.

Town Hall, F. H. Hackett.

Licenses, F. H. Hackett, J. A. Meloney, E. H. Morton.

Clerk of Board, H. A. Simonds.

APPOINTMENTS

Town Counsel, M. E. S. Clemons.

Superintendent of Streets, O. H. Starkweather.

Janitor of Hall, Harvey S. Parker.

Dog Officer, James J. Pollard.

Fire Inspector, William E. Cade.

Inspector of Wires, William E. Cade.

Forest Warden, William E. Cade.

Inspector of Animals, Palmer Corbett.

Registrar of Voters, Fred E. Bunker.

Inspector of Buildings, Cornelius Donovan.

Keeper of Lockup, Joseph L. Preston.

Burial Agent, John M. Cate.

Agent, care of soldiers' graves, Charles A. Evans.

Moth Department, W. W. Whittredge.

Sweetser Lecture Committee, Edwin C. Miller, W. S. Perkins, J. Lowe McMahon, H. M. Wheeler, Harris M. Dolbeare.

Board of Fire Engineers, William E. Cade, Edw. S. Jacob, Henry A. Feindel.

Constables, H. A. Simonds, James J. Pollard, Henry DeRoach, Joseph L. Preston, Lincoln S. Tainter, Frank H. Robinson, Louis N. Tyzzar.

POLICE OFFICERS

John A. Meloney, Lewis E. Carter, George O. Russell, Roy D. Jones, William G. Carley, James Findley, John N. Logan, Walter F. Carley, David B. W. Findley, O. H. Starkweather, Henry Hoyt, Herman Salholm, Nath. E. Knowles, Francis W. Howard, Thomas W. O'Neil, Willie R. Blake, John G. M. Gates, Albert D. Cate, Herbert T. Mitchell, George F. Leach, Ernest Tyler, Arthur Gibbons, Emil Nelson, William H. Murray, H. S. Parker, Henry J. Gilfoyle, John J. Cotter, Michael Foley, George W. Couillard, A. P. Butler, John Minikin, Ralph W. Foster, Woodbury W. Smith, Joseph Fazio, Louis P. Fairfield, Harry C. Van Wert, George B. DeRoach, George R. Upton, G. S. M. McDaniel, F. W. Howard, Wesley Edmands.

During the year the Board has granted licenses as follows for which fees have been received:

2 Theatre Licenses	No Fee
22 Victuallers' Licenses	No Fee
16 Peddlers' Licenses	\$ 16.00
7 Auctioneers' Licenses	14.00
1 Second-hand Furniture License	15.00
7 Junk Licenses	350.00
6 Pool Licenses	30.00
1 Bowling License	5.00
3 Pony Express Licenses	No Fee
	\$425.00

The usual Town Hall appropriation is \$4,000. By adding \$300 to this amount, it was made possible for us to install an illuminated clock in the tower, make other changes, and still keep within our regular appropriation. In making room for the Water Department, which is now located in the Town Hall, we found it necessary to find additional space for the Police Department. This was done by partitioning off and cementing the basement, and it is now possible to bring a disorderly person who has been arrested directly into the Police Office and to the cells in the basement without going through the main corridor and without disturbing people who are in the Town Hall.

The steam boiler was condemned by the State Inspector last summer, and it became necessary to call upon the Finance Committee to supply \$925 from the reserve fund. This has been done, and we have now a pair of small boilers in the basement which have proved very satisfactory so far. We think they will save coal, and we trust they will serve the town as well as the old boiler which was installed in the building, when it was built, over forty years ago.

The town business, generally, has been transacted under difficulties on account of lack of office room in the Town Hall. Now, however, that the town is about to receive a new library through the

generosity of one of our citizens, we shall, within a year or two, have ample room to transact all the town's business in the Town Hall.

This year the work of the Board of Selectmen has proceeded more smoothly than usual, due probably to the fact that the entire Board was re-elected, and that the organization and committees remained the same. Weekly meetings have been held throughout the year on Thursday nights, and members of the Board have been present at numerous hearings where the town's interest was at stake.

We take this opportunity to express our appreciation of the courtesy and kindness which has been shown to our Board by every member of the Town Government with whom we have come in contact. We have found a willingness on the part of every one to go even beyond the requirements of their positions in the interests of the town, and we most particularly want to express our appreciation of the services of the Clerk of the Board, H. A. Simonds, whose unusual knowledge of the affairs of the town has been of great value.

Respectfully submitted,

JOHN J. ROUND, Chairman,
NATH'L E. CUTLER,
FRANK H. HACKETT,
EARL H. MORTON,
JOHN A. MELONEY.

Report of Inspector of Buildings

To the Honorable Board of Selectmen.

Gentlemen:—I respectfully submit my report for the year 1916.

Permits have been issued for the following:

48	One-family dwellings
8	Two-family dwellings
3	Factories
2	Stores
9	Storehouses
2	Boilerhouses
1	Henhouse
1	Barn
39	Garages
20	Additions and Alterations
Total 133. Estimated cost \$208,720.	

Eight garages were established in existing buildings, making 47 garages in all, for which hearings were held and licenses granted by the selectmen.

I have made 430 inspections, many faulty constructions have been corrected, especially in fire stopping and fire prevention.

I have inspected 32 elevators and made reports to the state.

Four elevator operators designated and six licensed.

The building of shacks and temporary houses has been stopped as far as possible and no more will be allowed. I intend to recommend some addition to the building laws, which is very much needed, at the next town meeting, which will also help to prevent the building of shacks if many should be attempted.

Respectfully,

CORNELIUS DONOVAN,

Inspector of Buildings.

Report of Inspector of Wires

To the Honorable Board of Selectmen.

Gentlemen:—In compliance with the vote of the town will report that I have made a total of 575 inspections during the year 1916.

Eighty-eight defects were found and the same were all made to comply with the National Electrical Code.

Yours Respectfully,

W. E. CADE,

Wire Inspector.

Report of Forest Warden

To the Honorable Board of Selectmen.

Gentlemen:—During the year 1916 there was a total of 76 woods and grass fires. The cost to extinguish same was as follows:

Appropriation made	\$275.00	
Expended as per pay rolls		
Outstanding bills 1915	32.50	
Supplies and pay rolls 1916	156.76	\$189.26
Received from B. & M. RR. for two fires set by engines		6.45
		<hr/>
Total cost		\$182.81

W. E. CADE,

Forest Warden.

Report of Workmen's Compensation Agent

To the Honorable Board of Selectmen.

Gentlemen:—I respectfully submit the following report for the year 1916:

An employee of the street department, Frank McGlory, was injured by falling from a ladder and fractured his heel. He is drawing compensation of \$10 per week since September 2nd and is still on the list. I trust he will be able to resume work very soon. Other employees of the town were slightly injured and received medical treatment but no compensation.

A detailed statement will be found in the Town Accountant's report.

Respectfully,
CORNELIUS DONOVAN,
Compensation Agent.

Report of Fire Engineers

To the Honorable Board of Selectmen.

The Board of Fire Engineers herewith present their annual report, giving the records of fires that have occurred during the year, with the losses on same as near as can be estimated, and such other information that may be of interest to the town.

THE DEPARTMENT APPARATUS AND HOSE

The department is the same as at our last year's report. All apparatus is in first-class condition. During the year we have purchased 1600 feet of new hose, 1000 feet from special appropriation and 600 feet from the regular Fire Department appropriation. All hose has been tested; 800 feet has been condemned, being of no value. There is now 6200 feet of serviceable hose in the department, and in our judgment it will not be necessary to purchase any this year.

AUTO APPARATUS

The Sewell Cushion Wheels which were put on the rear end of the Webb truck have proved satisfactory after a year's service. We have had the front end equipped with the same this year.

RECORD OF FIRES

During the year the department has responded to 125 alarms, divided as follows: 91 still alarms and 34 box alarms. The following are the box alarms, together with the still alarms that have had any loss at the same:

Tuesday, Jan. 11, 4.37 p.m. Box No. 24. Dwelling No. 17 Byron street, owned by William Porter and occupied by F. W. Howard and William A. Mayer. Loss, about \$200. Cause, hot ashes in wooden box.

Wednesday, Jan. 19, 1.35 p.m. Out-of-town call. Burning of the Herrick House at Lynnfield.

Friday, Jan. 28, 6.26 p.m. Box No. 61. Grass off Elm street.

Saturday, Feb. 5, 4.50 p.m. Box No. 9. False alarm.

Thursday, March 9, 2.27 a.m. Box No. 113. Dwelling No. 45 Renwick Road, owned by A. J. Campbell, occupied by A. J. Campbell and Arthur Rowe. Loss, about \$7500. Cause, defective chimney.

Monday, March 20, 9.23 p.m. Box No. 23. False alarm.

Monday, March 27, 6.58 p.m. Box No. 31. Small fire in sawdust blower at Wakefield Rattan Co. No loss.

Tuesday, March 28, 2.57 p.m. Box No. 15. Automobile fire, Main street, Junction. Loss, unknown.

Saturday, April 8, 1.58 p.m. Box No. 5. Woods off Montrose avenue.

Wednesday, April 19, 10.30 p.m. Box No. 19. Dwelling, Linden avenue, owned and occupied by Charles E. Tingley. Loss, about \$1100. Cause, probably from combustion.

Thursday, April 20, 3.55 p.m. Box No. 9. Barn rear of 108 Water street, owned by Ignazio Palumbo. Loss \$35. Cause, spark from bonfire.

Monday, April 24, 1.02 a.m. Box No. 32. False alarm.

Saturday, April 29, 9.05 a.m. Still alarm. Dwelling No. 25 Franklin street, owned by R. Daniels and occupied by W. G. Maker. Loss, \$76. Cause, children playing with matches.

Saturday, May 13, 12.03 p.m. Box No. 5. House owned and occupied by Mrs. Jennie M. Perkins, Montrose avenue. Loss, about \$35. Cause, spark from chimney.

Thursday, June 1, 1.20 p.m. Box No. 28. Wakefield Planing Mill, off Broadway, owned and occupied by Brown & Collins. Loss, about \$57. Cause, spark from chimney.

Tuesday, June 20, 5.45 p.m., Box No. 19. False alarm.

Saturday, June 24, 1.28 p.m. Box No. 31. Roof of building at Wakefield Rattan Co. Loss, about \$15. Cause, probably spark from chimney.

Saturday, July 15, 7.58 p.m. Box No. 37. Barn rear No. 24 Pearl street, owned by Charles Cheney. Loss, small. Cause, unknown.

Wednesday, July 19, 12.45 a.m. Box No. 58. False alarm.

Wednesday, August 2, 11.40 a.m. Still alarm. Dwelling rear No. 11 Center street, owned by John Flanley. Estate occupied by Joseph Doucette. Loss, about \$75. Cause, spark from chimney.

Sunday, August 6, 5.32 p.m. Box No. 15. False alarm.

Sunday, August 20, 2.13 p.m. Box No. 46. Dwelling 78 Vernon street, owned by H. Atwood. Loss, \$25. Cause, spark from chimney.

Saturday, Sept. 30, 2.28 p.m. Box No. 115. Building of Lead Lined Iron Pipe Co., Broadway, owned by Thomas E. Dwyer. Loss, about \$360. Cause, from furnace.

Wednesday, Oct. 4, 7.25 a.m. Box No. 23. Dwelling 167 Albion street, owned by Mrs. McMinnan and occupied by Mrs. Fogarty. Loss, small. Cause, careless smoking.

Thursday, Oct. 5, 3.40 a.m. Box No. 38. Dining room, 24 Water street, owned by Ira Atkinson and occupied by Bonne Jrasso. Loss, about \$100. Cause, kerosene lamp.

Tuesday, Oct. 10, 10.54 p.m. Box No. 63. Bridge owned by B. & M. R.R., Winn street. Loss small. Cause, spark from locomotive.

Saturday, Oct. 14, 3.17 a.m. Box No. 7. Store owned and occupied by Ralph DeCecca, 24 Traverse street. Loss, about \$390. Probably caused by old rubbish in basement.

Tuesday, Oct. 17, 10.55 a.m. Box No. 44. Woods off Montrose avenue.

Saturday, Nov. 25, 10.38 a.m. Box No. 25. Brush fire off Hopkins street.

Monday, Nov. 27, 1.40 p.m. Box No. 44. Woods, Montrose avenue.

Wednesday, Nov. 29, 10.18 a.m. Box No. 23. Dwelling 26 Lake street, owned by D. Greaney and occupied by Thomas Conley. Loss small. Cause, probably hot ashes in wooden box.

Wednesday, Dec. 6, 2.12 p.m. Box No. 38. Basement of Taylor building on Main street. Loss, about \$125. Cause, gas explosion.

Tuesday, December 19, 8.50 p.m. Box No. 9. Dwelling No. 6 Curtis street, owned and occupied by Peter Thibault. Loss, about \$700. Cause, thawing water pipes.

Friday, Dec. 29, 2.27 p.m. Box No. 32. Dwelling No. 11 Columbia Road, owned by Leiboreo Russo and occupied by Frank Deso. Loss, about \$75. Cause, probably children and matches.

Sunday, Dec. 31, 10.15 p.m. Box No. 35. Automobile owned by G. Grattan. Loss, small. Cause, back-firing.

Estimated value of property endangered . . . \$209,900.00

Estimated loss on same . . . 10,926.00

Insurance on same . . . 119,900.00

The department has rendered out-of-town aid twice during the year—once at Peabody on January 9, and once at Lynnfield on January 19.

Conclusion. The officers and members of the department have worked harmoniously and faithfully in the discharge of their duties, and the Chief of Police and his department have rendered valuable service to us at fires. We wish to thank the citizens for the financial aid given to our relief which cares for the members of the department who are injured or sick. We are indebted to your Honorable Board and to John A. Meloney, committee on fire department, for the advice and co-operation given during the year.

Respectfully submitted,

W. E. CADE, Chief,
EDW. S. JACOB, Sec'y,
HENRY A. FEINDEL,
Board of Fire Engineers.

Report of Sealers of Weights and Measures

To the Honorable Board of Selectmen.

Gentlemen:—I herewith submit to you a report of my work done in 1916.

	Ad-justed	Sealed	Non-Sealed	Con-demned
Platform scales over 5,000 lbs. .		16		
Platform scales under 5,000 lbs.		88	1	2
Counter scales		91		
Beam scales		14		
Spring scales	1	76	1	5
Computing Platform scales . .		25		
Computing Hanging scales . .		4		
Slot Weighing Machines . . .		6		2
Prescription scales		7		
Weights Avoirdupois	27	754		
Weights Apothecary		112		3
Dry Measure		10		
Liquid Measure		96		
Oil Pumps		17		
Molasses Pumps		8		
Milk Jars		346		
Glass Graduates		12		
Ice Cream Cans		20		
Yard Measures		33		
Measuring Machines		2		

Fees collected during the year, \$109.21

Respectfully submitted,

ALBERT A. MANSFIELD,
Sealer of Weights and Measures.

Report of Library Trustees

ORGANIZATION OF TRUSTEES

Chairman	. . . . .	Winfield S. Ripley, Jr.
Secretary	. . . . .	Miss Elizabeth F. Ingram
Treasurer	. . . . .	George E. Walker

COMMITTEES

LIBRARY

Richard Dutton, Chairman

Hervey J. Skinner

Mrs. Florence L. Bean

READING ROOM

Mrs. Florence L. Bean, Chairman

Winfield S. Ripley, Jr.

Hervey J. Skinner

CATALOGUE

Miss Elizabeth F. Ingram, Chairman

Arthur L. Evans

Frank T. Woodbury

FINANCE

Walter O. Cartwright, Chairman

Richard Dutton

Arthur L. Evans

GREENWOOD

Frank T. Woodbury, Chairman

Walter O. Cartwright

Miss Elizabeth F. Ingram

BOOK

Edson W. White, Chairman

Richard Dutton

Winfield S. Ripley, Jr.

Frank T. Woodbury

Arthur L. Evans

Elizabeth F. Ingram

Florence L. Bean

Hervey J. Skinner

Walter O. Cartwright

Librarian	Miss H. Gertrude Lee
*Assistant Librarian	Miss Emma L. Campbell
Assistant Librarian (Greenwood)	Mrs. Idabelle F. Studley
Attendant	Mrs. Katherine Madden
Attendant	Miss Olive L. Eaton
Attendant	Miss Etta M. Smith
Attendant	Mrs. Cora MacQuarrie
Sunday Attendant, Reading Room	William MacLeod
*Extra Attendant	Hildur L. Carlson

* Resigned, September 1916

REPORT OF LIBRARY TRUSTEES

The generous offer of Mr. Junius Beebe in regard to a new library for the town is the most satisfactory solution of the library problem. Mr. Beebe's letter follows:

To the Committee having in charge the raising of money for and the purchase of a site for a public library in the town of Wakefield:

The family of Lucius Beebe, appreciating the distinction conferred upon him and them many years ago by the Town of Wakefield in bestowing upon its library the name "Beebe Town Library," and recognizing that the present accommodations are entirely inadequate for the needs of the greatly increased population, and in view of the fact that many public-spirited citizens of the town have contributed a fund for the purchase of a site for a new library building to be conveyed to the town when it shall determine to erect such a building, and desiring to further commemorate the life and character of their father, will contribute toward the erection and furnishing of a new library building to be called "Beebe Town Library" upon the site bargained for by your Committee, when said site shall be purchased and suitably graded, the sum of sixty thousand dollars, and the undersigned will be pleased to meet your Committee, at our mutual convenience, to make such further arrangements as may be necessary.

Yours truly,
JUNIUS BEEBE.

Wakefield, Dec. 18, 1916.

The efforts of the Citizens' Committee should not be forgotten since they brought the whole matter to a focus by carrying through the campaign to raise money for a library site. The members of the committee are as follows:

Harris M. Dolbeare, chairman; Dr. J. William O'Connell, secretary; Arthur L. Evans, treasurer; A. Leon Cutler, Dr. Richard Dutton, Theodore Eaton, J. Lowe McMahon, Dr. T. Fulton Parks, Winfield S. Ripley, Jr., Harry M. Wheeler, J. Theodore Whitney, Charles N. Winship.

The large number of citizens who responded so loyally to the call for funds ought also to be commended but space is not available for their names—there are over 1200 of them—and they can be only mentioned in this place.

The Trust Funds of the library are as follows:

Cyrus G. Beebe	\$2,000.00
Flint Memorial Fund	1,000.00
Merrill W. Gove	500.00
Dr. Francis P. Hurd	2,500.00
Franklin Poole	500.00
C. Wakefield	500.00

The interest from these funds is used only for the purchase of books and each book so purchased contains a label showing the fund drawn on in the purchase. A "form of bequest" has been printed on the inside front cover of the Town Report for the use of any friends of the library who may wish to use it. A bequest of this sort serves as a perpetual memorial to the giver.

The working force of the library is on the same businesslike footing as formerly. This is due in no small degree to the able management of the librarian, Miss H. Gertrude Lee, as shown in the manner in which the re-classification is carried on in the limited space available, the arranging of satisfactory schedules for the attendants, planning the desk work so that the rush hours may be covered properly, as well as purchasing all the books and doing a large amount of account work that seems necessary. The Trustees regret to record the resignation of Miss Emma L. Campbell, who left us in September to enter the Boston school system as a kindergarten teacher. Her work, her manner and her methods were alike pleasing to the Trustees and the general public.

For the ensuing year the Trustees recommend the appropriation of \$3,420 including the Dog Tax.

For the Trustees,

W. S. RIPLEY, Jr., Chairman

LIBRARIAN'S REPORT

To the Board of Trustees of the Beebe Town Library, the Librarian submits the following report for the year 1916.

Compared with last year, the circulation shows a slight loss, which is largely due to the great decrease in the use of children's cards during the prevalence of infantile paralysis.

During the year a number of books have been added by request. Such suggestions are very welcome and will be noted and considered. We wish to make the library as helpful and efficient as possible. Of the total number of books added this year, both new and to replace worn-out copies, over 200 were for the youngest children. These count up fast as the price of a primer is about one-fifth that of a new novel.

The story hours were conducted by the Kosmos Club and eight mornings were given in the reading room on Saturdays beginning January the eighth. The attendance was large, the appreciation of the children was marked by excellent behavior and intelligent comprehension and the whole series was a great success.

We have continued to borrow a few Polish books from the Massachusetts Free Public Library commission and this year, in addition, purchased a few to increase our own small collection.

The library was represented by the librarian and assistants at the Massachusetts Library Club meeting in January at the Widener

Memorial Library of Harvard College and at a district meeting held in Malden in the new children's room of the public library.

Numerous gifts have been received this year. Charles N. Winship presented to the library a valuable set of books, the National Cyclopedia of American Biography, in sixteen volumes. The Superintendent of Schools has generously remembered us with elementary books. Following this report is a detailed list of all gifts.

We are indebted to the Daily Item for the printing of weekly lists, often augmented by notes of interest concerning library activities.

A few books have been borrowed through the inter-library loan system from both Boston and Malden. This privilege is much appreciated.

On the afternoon of March twenty third, the reading room was reserved for one hour for the exhibit, in charge of Miss Elizabeth Frances Ingram, of our collection of Shakespearian engravings, presented to the library by George L. Wakefield. This exhibit was especially for the benefit of the high school pupils, who attended in goodly numbers and showed much interest. In December, we had a small exhibit in a case in the delivery room of good books for Christmas gifts for children, selected from the list issued by the H. W. Wilson Co. Copies of this list were freely distributed.

The reclassification of the library according to the Dewey system with Cutter author numbers is being carried forward as fast as opportunity permits. Fiction, poetry and drama are completed. Readings and recitations, biography and United States history are nearly finished and a beginning has been made in two other subjects. Compared with the numerical notation, the numbers often seem ambiguous, but the great advantage of having all books on a subject in one group is daily demonstrated.

The circulation at the Greenwood Branch was less than last year but in October the room was closed by the Board of Health while the school building, in which the room is located, was also closed.

When the magazine list for the reading room was submitted in March, two magazines were dropped, two discontinued publication, and two new ones were added, Field and Stream and House and Garden. There are now 57 magazines and 6 newspapers currently received and on file in the reading room. The Reader's Guide to Periodical Literature is used continually and the room is well patronized for general reading and reference work.

The receipts and expenditures of the past year are as follows:

47

Appropriation	\$2,195.00
Income from Dog Tax	831.06
Income from Trust Funds	280.20
	<hr/>
	\$3,306.26

Number of volumes Jan. 1, 1916	18,132
Added by purchase, new	613
Added by purchase, to replace wornout volumes (11 by donation)	437
Added by donation	172
Added by magazines bound	33

Volumes added to the Greenwood Branch:

By purchase, new	46	
By purchase, to replace wornout	25	
By donation	7	
By magazines bound	2	80
		<hr/> 19,467
Volumes worn out and discarded, Main library	788	
Volumes worn out and discarded, Greenwood	98	886
		<hr/>
Total number of volumes, Jan. 1, 1917		18,581
Number of volumes rebound, Main library	694	
Number of volumes rebound, Greenwood	67	761
New names registered, Main library	540	
New names registered, Greenwood	113	653

Books and magazines circulated for home use:

Main library	61,931	
Greenwood	14,214	
Total circulation		76,145
Days open for circulation, Main library		304
Average daily circulation		203.7
Days open for circulation, Greenwood		147
Average daily circulation		96.6
Total number of cards registered, Main library		3,931
Total number of cards registered, Greenwood		872
Books used for reference, Main library		2,989
Postals used for waiting list, Main library		599
Postals used for waiting list, Greenwood		128

DONATIONS

	Books	Pamphlets
American Jewish Committee, New York	1	
Brooks, D. M.	3	
Burditt, Sylvester	1	
Carey, A. A.	1	
Carlisle, Ralph Edward, Jr.	1	
Carnegie endowment for international peace	1	
Dolbeare, Harris M.	1	
Friends	3	2
General Education Board, New York city	1	
Iyenaga, Toyokichi	1	
Kosmos Club	4	
Lawrence, Mrs. L. C.	10	
Lee, Edward E.	4	
Lee, H. Gertrude	2	
Low, Ruth I.	1	
Mansfield, Charles F.	1	

Massachusetts, Commonwealth of	28	
Massachusetts, New Church Union	1	
Maxim, Hudson	1	1
Morton, Mrs. Sarah Yale	2	
National Cannners' Association	1	
National City Bank of New York	1	1
Neis, A. M.		1
Parker, Sir Gilbert	1	
Pendleton, Miss Lucy		3
Ripley, W. S., Jr.	11	
Superintendent of Schools	40	
Thompson, Slason	1	
T. T. O. Club	28	
United States government	13	
Winship, Charles N.	16	
Yale, Miss Octavia	13	

MAGAZINES DONATED

French, Mrs. G. R. Four-Footed Friends.
 Friend, A. Yale Review.
 Publishers. Our Dumb Animals.
 Publishers. Stenotypist.
 Skinner, H. J. National Geographic magazine.

Library Hours.

Daily, except Sunday, 2 to 8.30 p.m., Saturdays, 2 to 9 p.m.

Reading Room Hours.

Daily, 8 to 12 a.m., 1.30 to 5, 7 to 9 p.m., Sundays, 2 to 5 p.m.

GREENWOOD BRANCH

DONATIONS

	Books
Lenoir, Thomas	1
Pittman, Mrs. L. J.	5
Ripley, W. S., Jr.	1

MAGAZINES DONATED

Hall, Mrs. Mary K. Harper's magazine.
 MacQuarrie, Cora. Cosmopolitan magazine.
 Morrill, Mrs. Helena. Everybody's and Pictorial Review.
 Publishers. Our Dumb Animals.
 Pittman, Mrs. L. J. Miscellaneous copies.
 Turner, Mrs. Ella. Miscellaneous copies.
 Wright, Mrs. C. W. Miscellaneous copies.
 Wyatt, Mrs. B. A. Miscellaneous copies.

American Library Association Form for Uniform Statistics

Annual report for year ended Dec. 31, 1916.

Beebe Town Library, Wakefield, Mass.

Population. 12,781.

Terms of use. Free.

Agencies. Main library, one branch.

Days open during year. Main library 304

Hours open each week for lending. Main library 39½

Hours open each week for reading. Main library 39½

Days open during year. Branch 147

Hours open each week for lending. Branch 6

Hours open each week for reading. Branch 6

Number of volumes at beginning of year 18,132

Number of volumes added by purchase 1,121

Number of volumes added by gift 179

Number of volumes added by binding 35

Number of volumes withdrawn during year 886

Total number of volumes at end of year 18,581

Number of volumes loaned for home use 76,145

Number of borrowers registered during year 653

Total number of registered borrowers 4,803

Registration period 5 years

Number of newspapers (6) and periodicals (59) currently
received. Main library 65

Number of periodicals currently received. Branch 12

LIBRARY RECEIPTS

Local taxation \$2,195.00

Income from Dog Tax 831.06

Income from Trust Funds 280.20

\$3,306.26

PAYMENTS FOR

Books \$ 821.89

Periodicals 156.25

Binding 296.52

Salaries 1,530.16

Light 181.01

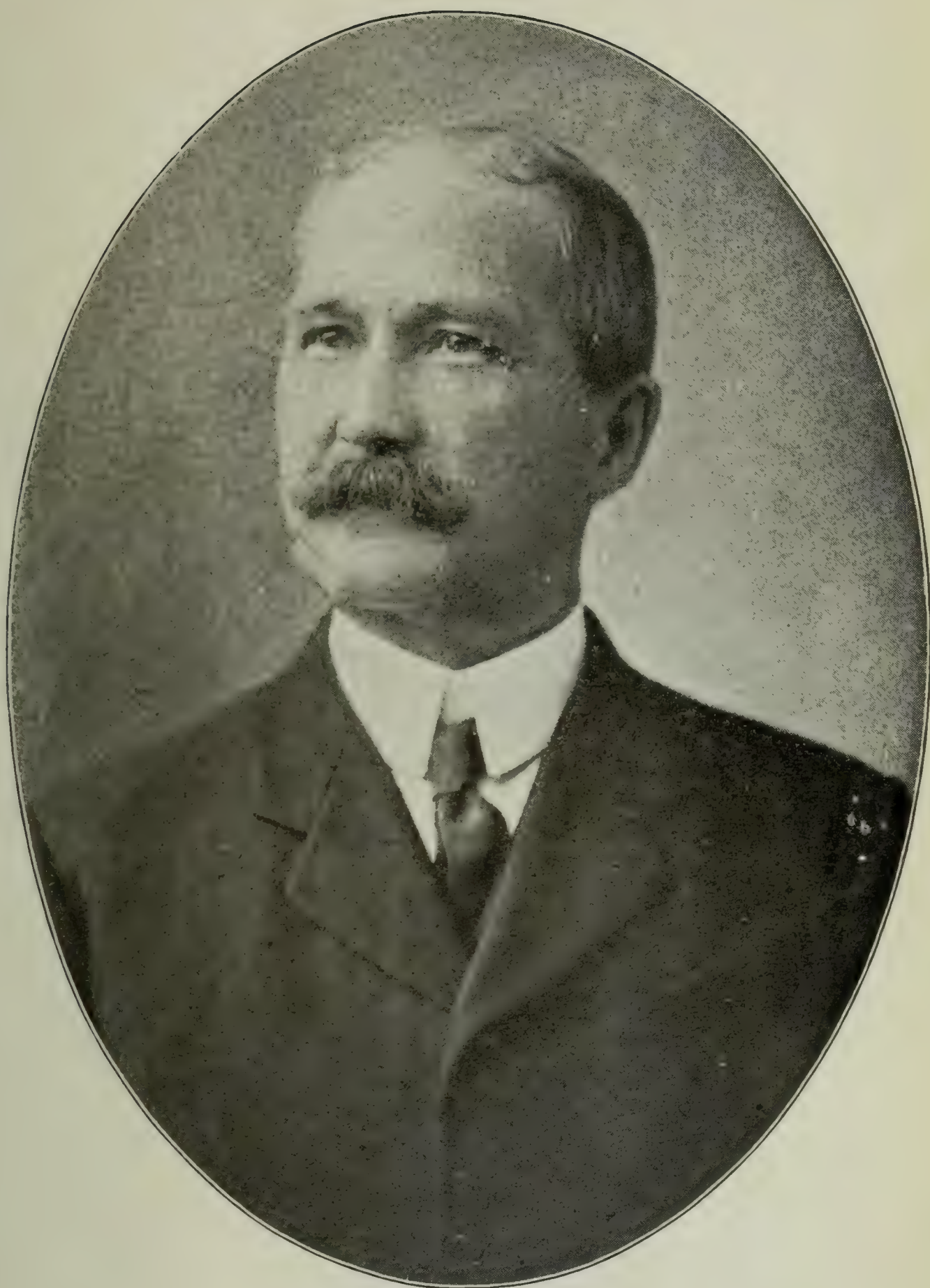
Other expenses 320.43

\$3,306.26

Respectfully submitted,

H. GERTRUDE LEE,

Librarian.



EUGENE S. HINCKLEY
Park Commissioner 1896—1916

Report of Park Commissioners

In submitting our annual report for 1916, the Board desires to express its appreciation of the cordial manner in which its efforts have been seconded by the people. This is shown not only by the willing way in which the appropriation for the Park Department has been voted, but still more by the wider use that has been made of the park facilities, especially, of course, the Common and Park, and the Hart's Hill Reservation, by all classes, by not only the young but those of maturer years, —by not only those who have lived long in Wakefield and thus love it for association's sake, but by the newcomers and those of foreign birth.

We feel, as the Board of Park Commissioners, that we hold in trust one of the most valuable assets, perhaps *the* most valuable, (though not to be expressed in dollars and cents) which our town possesses.

The value of our beautiful Park with its outlying vista of lake and surrounding sward and woodland, in making Wakefield what it is in the estimation of not only its own people, but for its reputation abroad, is not to be easily estimated.

The laying out of parks increases the desirability of a town as a place of residence equally with the facilities for ready means of transportation, its healthful location and the character of its population. This is recognized by all modern planning boards.

Welfare workers lay stress upon it. Municipal boards of trade encourage it. It has become a part of the courses in civil engineering taught in the polytechnic schools. The development and the preservation of open spaces enhances the value of neighboring real estate.

For this park development other towns—to say nothing of the great cities,—have spent thousands and tens of thousands. Wakefield has acquired it almost as a gift. We have not had to develop new areas or purchase lands. Nature and the far-sighted way in which the town was laid out by its early settlers have given us what less fortunate communities have purchased at a great price.

A town does not grow into parks. It outgrows them, except in such happy exceptions as Wakefield. A town usually is built to meet the demands of commerce. Building is added to building, street to street. Sewers, electric lines and wires are pushed here and there. Thus the open spaces are crowded back. Thus, not only the extent but the direction of a town's growth is in a large degree controlled by the natural laws of development, resisting or directing the movements of supply and demand.

So it is that we feel our fellow-citizens should appreciate what a large asset our town has in its park system. Our open spaces did not have to be bought. The natural lines of our territory gave it the basis in beautiful outlooks and far-flung vistas of park lands which are unexcelled for beauty in all the picturesque towns of Massachusetts.

To conserve and develop these gifts of nature is the welcome duty which we as a board of park commissioners feel is placed in our hands.

In the line of this thought we may, as citizens, congratulate ourselves upon the acquisition of Hart's Hill Reservation. During the past year the walks and paths have been extended and improved. Spaces have been cleared to improve the outlying views. It has been gratifying to note how much the public has appreciated this part of the town's natural attractions which has come into the possession of the people

The Board has had no unusual work in hand during the year. Our task has been to keep the Park, Wakefield's most beautiful feature, in neat condition and make it as serviceable as possible for the recreation and rest of our people, and to care for the other park-spaces. In this purpose, the Board cannot too highly commend the services of Mr. William Murray, whose excellent judgement and constant conscientious labor have for many years been active in the care and beautifying of the Common and Park.

The small park-plat at the Junction has been improved and kept in good order by Mr. Eugene Lenners.

In providing band concerts on the Park in conjunction with the Metropolitan Park Commission, the town has afforded a means of enjoyment during the summer months to thousands. We believe no expenditure of public money could be put to better use as relates to the giving of enjoyment to the greatest possible number than the giving of these concerts. Aside from that, the concerts are a good investment for our business houses and the town, simply as an advertisement.

Improvements have been made in the municipal bath house. Its patronage was not quite so large as in years past.

The detailed account of the expenditures in each of the items mentioned above will be found in the town accountant's statement.

We have to record with sorrow the passing away during the year of our esteemed colleague, Mr. Eugene S. Hinckley. Mr. Hinckley was greatly interested in the work of the board and his zeal, and good judgment have been very valuable in the service of the town. We feel a personal as well as public loss in his death, and will ever cherish the interest, devotion and business ability which he gave to the service of his fellow-citizens for twenty years as Park Commissioner.

Respectfully submitted,
GEORGE W. ABBOTT, Sec'y
A. PHILIP KNIGHT

REPORT OF SUPERVISOR OF SWIMMING

To The Board of Park Commissioners:

As Supervisor of the bath house, I beg leave to submit the following report for the 1916 season.

Work began June 12th, cleaning up the beach and getting the bath house opened up. A complete new wharf was built from the porch down into the water. Several new planks and barrels were put in the raft, also a new diving board.

The bath house was officially opened June 17th.

Classes were organized in which the beginners were taught in the first part of the morning and afternoon and advanced lessons and perfecting of strokes and diving the latter part of the morning and afternoon.

The girls having only one day a week (Wednesday) had the same schedule. I wish to recommend at least one more day a week for the girls.

The attendance for boys was only half that of the previous year. This was due to the excessive growth of weeds in the lake, in the vicinity of the bath house. The wet, chilly weather of the opening and closing weeks also kept the bathers away.

The total attendance for boys was 4,390, an average of 73 a day. The total attendance for girls was 1,793, an average of 163 a day for eleven days. The girls' attendance was nearly the same as the previous year.

Safety First was practiced with the results of no serious accidents. First aid was administered to several youngsters who had stepped on something sharp or had bruised themselves.

In the closing weeks the annual tests were given which consisted of Junior, Intermediate and Senior events.

In the boys' classes, 50 learned to swim, 84 took the Junior test, a swim of 60 feet, 50 took the Intermediate test, swimming 100 feet, dive from raft, swim on back 100 feet; 20 took the advanced test across the lake from Beacon to Sweetser street, running front dive, and back dive from spring board and 8 yards under water.

Girls: 10 learned to swim 60 feet; 10 took the Intermediate test; 3 took the advanced test, making a total of 177 ribbons awarded.

I wish to recommend that some efficient means be available to keep the weeds cleared away from the near vicinity of the bathing beach.

The attitude of the bathers was orderly and helpful at all times.

I wish to extend my thanks to the ladies who were matrons, to the Park Commissioners who willingly met the needs of the bathers and to Mr. William Murray.

Respectfully submitted,

RALPH E. LOCKE.

REPORT OF COMMITTEE FOR GIRLS' DAY AT BATH-HOUSE.

To The Board of Park Commisioners:

Dear Sirs:

A committee from the Kosmos Club had charge of the bathing for girls at the bath house last summer.

The bath house was open for the girls on Wednesdays, from June 21 to September 6. There were 1793 who took advantage of the privilege—an average of 163 each time.

Respectfully submitted,

Mrs. C. B. Hall, Chairman

Mrs. C. E. Montague

Mrs. H. S. Bouve'

Mrs. W. B. Wiley

Mrs. G. A. Packard

Mrs. R. Dutton

Mrs. J. R. Green

Report of Town Counsel

Wakefield, Jan. 1, 1917.

To the Honorable Board of Selectmen:—

Gentlemen:—

Following is my report as town counsel for the year 1916.

The beginning of the year found the Bay State St. Railway Company's petition before the Public Service Commission for approval of its revision of fares and fare zones undisposed of and the hearings thereon continued intermittently up to July 25, 1916, occupying sixty days in all, the greater part of which I have attended. There have been also in connection with this matter many conferences of counsel and meetings of representatives of the affected municipalities to discuss the matter and I have acted as treasurer for the municipalities who contributed toward the expense of an expert for the remonstrants. Wakefield contributed \$100 and a total of \$1900 has so far been advanced and paid to the expert whose bill is \$2600 but no further obligation therefor is on Wakefield. I drew a bill for the legislature legalizing such contributions and one was enacted and is now law and in the form it passed now allows municipalities to effectively protect their residents and the public generally whenever deemed advisable by contributing money for opposing such matters.

The result of the hearings is well known and as first construed by the company under the order passed August 31, 1916 by the Commission was to increase all the fares so far as Wakefield was concerned but by direction of your Honorable Board I entered a protest to that

construction and after a hearing thereon the Commission ruled that in Wakefield we should have the benefit of the five cent fare on all routes theretofore charged at that rate which began or ended in Melrose or Malden. In effect this placed us between the cities allowed by the order to retain the five cent fare and those municipalities where the order allowed the six cent fare to go into effect. Practically because of the routes generally used by Wakefield residents, we have the five cent fare for by far the larger number of our citizens who use this service.

The hearings before the Special Commission to determine the amounts to be paid on Metropolitan Park and Wellington Bridge were concluded and their findings made and the Supreme Court by decree put the same into effect. From that decree several municipalities have appealed with respect to certain costs of construction of the Charles River Dam. If any relief is given under said appeal it will throw such costs on the cities of Boston and Cambridge and lighten those on all others in the district.

Briefs were prepared by me for the Supreme Court in the Lead Lined Iron Pipe Co. cases (2) against the town and on March 9, 1916 the cases were argued before that Court which on April 6 overruled the exceptions of the plaintiff and judgment has been entered for the town and costs of \$128.49 collected and paid to the treasurer.

The two actions of Samuel H. Perry in the Superior Court for damages from water escaping from the standpipe in Stoneham were tried and one by agreement dismissed and in the other Judge Irwin found for the plaintiff for \$310.05 which with costs has been paid.

The case of Margaret R. Zinck for \$5000 in the Superior Court for damages from a stream of water from a defective hydrant on Albion street striking and knocking her down was settled for \$116.

CASES PENDING AGAINST THE TOWN

Three actions of tort for \$5000 each, for alleged injuries from gas. Three actions for alleged injuries from defects in highways for \$5000, \$4000 and \$2000 respectively.

One action to recover amount paid for alleged defective tax deed, \$300. All the above are pending in the Superior Court.

One suit in the District Court to recover \$100 in contract.

One action is pending in the Superior Court brought by me to recover taxes due the town.

I have advised the departments of the town many times on various matters and have attended many sessions of the various Boards. Collections without suit have been made for various departments.

The compensation now paid for the services required of this department, and each year they increase, is not adequate and an increase is respectfully requested.

Respectfully submitted,

M. E. S. CLEMONS,

Town Counsel.

Report of the Chief of Police

WAKEFIELD, MASS., JANUARY 1st, 1917.

To the Honorable Board of Selectmen,

Gentlemen:—

I have the honor to submit to your Honorable Board, the report of the doings of the Police Department for the year ending December 31st, 1916.

Number of arrests	396
Number of arrests on warrants	24
Number of summonses served	32
Males	381
Females	15
Residents	290
Non-residents	101
Commorants	5

FOR THE FOLLOWING CRIMES, VIZ:—

Arrested for other officers	23
Assault and Battery	22
Assault with a dangerous weapon	1
Assault with a revolver	1
Assault on officer	1
Assault with intent to commit rape	1
Attempt to murder	1
Breaking, entering and larceny	9
Breaking, entering with intent to commit larceny	8
Bastardy	1
Being present	9
Carrying a loaded revolver without a permit	2
Carrying a sling shot	1
Cruelty to a horse	3
Capias	1
Drunkenness	207
Default warrants	2
Exposing and keeping	1
False alarm of fire	2
Fornication	2
Gaming on the Lord's day	11
Insane	5
Larceny	9
Manslaughter	1

REPORT OF CHIEF OF POLICE

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Maintaining a gaming machine	1
Non-payment of wages	2
Not having lights on vehicle	1
Non-support	7
Operating automobile under the influence of liquor	2
Search warrants for liquor	3
Search warrants for stolen property	2
Stubbornness	4
Safe keeping	18
Surrender warrant	1
Truancy	1
Violation of Town By-laws	14
Violation of Automobile laws	11
Violation of Traffic rules	2
Violation of Lord's day	1
Violation of Milk laws	1
Violation of probation	1

396

HOW DISPOSED OF

Appealed	6
Continued	20
Delivered to other officers	23
Dismissed for want of prosecution	1
Discharged	17
Defaulted	3
Fines imposed	73
House of Correction	2
Insane Hospital	5
Lancaster School	1
Probation	74
Placed on file	15
Released	149
Shirley School	1
State Farm	6

Total 396

AMOUNT OF FINES IMPOSED BY THE COURT

3 at \$.01 each	\$.03
1 at 2.00 fine	2.00
17 at 5.00 each	85.00
1 at 8.00	8.00
32 at 10.00	320.00

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MISCELLANEOUS REPORT

Amount of stolen property recovered	\$537.90
Amount of lost property recovered	47.50
Amount of property left outside of stores and cared for	55.00
Accidents reported	24
Bicycles found	2
Buildings found open and secured	121
Broken wires reported	7
Complaints and cases investigated	377
Detail for public assemblages	622
Detail for private assemblages	23
Defects in street and sidewalks reported	48
Defects in water pipes reported	12
Defects in gas pipes reported	3
Defects in hydrants reported	1
Defects in man holes reported	1
Dogs killed	8
Electric light poles blown down	2
Fires discovered and alarm given	3
Fires extinguished without an alarm	1
Fences blown down	3
Horses killed	3
Lost children cared for	27
Lost dogs found and returned to owners	7
Lanterns in dangerous places	132
Medical Examiner cases	2
Officers at fires	34
Obstructions removed from street	7
Posting Notices	30
Runaway boys cared for	8
Runaway girls,	1
Runaway horses stopped	1
Sick and disabled people assisted	18
Still alarm of fire given	2
Stray teams cared for	3
Stray horses cared for	2
Street lights not burning and reported	355

Wires burning trees	7
Water running to waste	12

There has been collected and disbursed through this office, the sum of seventeen hundred and fifty-six dollars and thirty-nine cents in non-support cases.

On duty calls, thirty-two thousand, nine hundred and forty.

To His Honor, Judge Charles M. Bruce and his Associates, E. Leroy Sweetser and Thomas P. Riley and to the clerk, Wilfred B. Tyler and his Assistant, Henry C. Bacon and to the stenographer, Helen L. Dooling, I wish to extend my sincere thanks for their kindly assistance.

I desire also, to extend to your Honorable Board, my sincere thanks for your kind and courteous treatment accorded me during the past year.

DISCIPLINE

To the members of the Police Department and all who have in any way assisted this department, I want to thank them kindly for their hearty co-operation.

RECOMMENDATIONS

I most earnestly recommend two more night men and one day man, as owing to the increase of automobile traffic, it is quite necessary to have one man on duty in the square during the day.

I would most earnestly recommend some means of transportation for the Department, as at the present time we have absolutely none.

The primary duty of a police officer is to prevent crime and failing this, is to procure its punishment.

For this purpose he is invested with broad powers and may perform any act consistent with the rights of others and with the exercise of a sound discretion on his part. But it should be understood that neither the State nor the municipality, whose officer he is, assumes any responsibility for his wrongful action.

Physical and mental ability and moral character should be considered and politics eliminated.

Respectfully submitted,

JAMES J. POLLARD,

Chief of Police.

Report of Highway Engineer

To the Honorable Board of Selectmen.

I herewith submit a report of the work of the Highway Department for the year ending Dec. 31, 1916.

The amount appropriated for general highway work was \$16,440 which was apportioned as follows: Concrete sidewalks, Patrol, Snow, General Maintenance and the nine sections. The highway work has been limited, due to the small appropriation and the increased cost of materials and labor. The price of oil has nearly doubled and as a result only a portion of the streets, usually oiled, have been treated.

This appropriation is not large enough to carry on the work of the department and maintain the streets even in their present condition to say nothing of making very necessary repairs in every section of the town to sidewalks, fences, drains and streets.

GENERAL MAINTENANCE

To this account are charged all supplies and repairs that are not chargeable to the sections or other accounts. From this account are also taken the maintenance of the horses and equipment and water charges for drinking fountains and horse troughs and that used in street work. In other words everything is charged here that is not otherwise provided for.

CONCRETE SIDEWALKS

More concrete work has been done than in past years. In order to do consistent work, "Tarvia A" has been used to give a constant mixture instead of using Gas House tar mixed with pitch which has proved unsatisfactory in a number of cases.

2447.2 sq. yds. of new concrete walks, 1775.8 sq. yds. of resurfacing and 166 sq. yds. of patching have been built and 699.5 linear feet of curbing and 10 corners laid. In several sections loam borders have been built and in a number of cases heavy fills or cuts made to bring the walks to proper grades.

Part of the foundation for a granolithic walk on Overlook and Nowell Roads has been excavated to a depth of sixteen inches and filled with cinders in anticipation of completion next spring.

PATROL

The sum of \$1,000 was set aside for patrolling and cleaning the Square and adjacent streets, Albion and Chestnut Streets and North Avenue.

SNOW

Snow work this year has cost \$2,578.47, an excess of \$1,614.69 over last year. An endeavor has been made to give good service, the plows having been sent out at about 2.30 a.m. when the snow was

two (2) inches or more deep, thus insuring paths in all sections of the town except in the outskirts, before the heavy travelling of the early morning. Sanding has been done when there has been a general icy condition and the teams have been sent out before daylight when the early morning conditions have seemed to warrant the same. The problem of sanding is one that is open to more or less criticism since the weather conditions change so quickly and unless great care is used a large amount of money can be spent for which there is comparatively no return. Nevertheless an endeavor has been made to do as much as possible without spending an amount out of proportion with the rest of the appropriation.

Six new wing plows have been bought to take the place of old plows broken and discarded. Several more should be bought next year as the old plows are fast becoming useless and at best give crooked, unsatisfactory paths.

GRAVEL PIT

1040 double loads of sand, gravel and stone have been taken from the Poor Farm gravel pit. A great saving has been made by hauling all material from this pit to the Valley St. crusher and putting it through the crusher and screens, thus saving all of the material and delivering it in four sizes into the bins at a cost of about \$1.00 per load. This has been particularly convenient for use in mixing material for concrete sidewalks as the different sizes of stone and sand are stored in the bins ready for mixing with the tar, thus saving hand screening and the unnecessary handling of the materials.

The work done in the nine sections of the town is shown in the following tables:

SECTION 1

			Cleaning & misc.	Drains	Gravel	Macadam patching	Oil	Side- walks
Apr.	Scraping, drag-scraping and cleaning	.	.	.	.	.	.	.
May	Scraping, drag-scraping and cleaning	.	\$ 55.45	.	.	.	\$ 1.26	.
	Applying oil	.	70.75	.	.	.	24.35	.
June	Applying oil	.	.	.	.	.	.	.
July	Salem St., gravel patching	.	.	.	\$ 27.24	.	271.59	.
	Road oil. Tarvia "B"	.	.	.	.	.	72.03	.
Aug.	Road oil. Tarvia "B"	.	.	.	.	.	.	.
					\$ 27.24		\$369.23	
	Allott. \$483.20	Exp. \$522.67	O'Draft \$39.47					\$ 20.25

SECTION 2

Feb.	Repairing wall, Lakeside	.	.	.	.	.	.	.
Apr.	Scraping, drag-scraping and cleaning	.	.	.	.	.	.	.
	Cleaning catch-basins	.	.	.	.	.	.	.
	Gravel patching	.	.	.	.	.	\$ 55.25	.
	Coal	.	.	.	.	.	\$ 6.63	.
	Cleaning catch-basins	.	.	.	.	.	.	.
May	Cleaning	.	.	.	.	.	18.25	.
	Applying oil	.	.	.	.	.	.	.
	Repairing fence, Lakeside	.	.	.	.	.	.	.
	Crescent St., repairing gutter	.	.	.	.	.	1.32	.
June	Main St., patching	.	.	.	.	.	\$ 50.43	.
	Main St., patching	.	.	.	.	.	135.52	.
	Tarvia "B", sweeping, sanding and applying	.	.	.	.	.	.	.
	Salem St. cor. Main, cleaning drain	.	.	.	.	.	20.62	.

July	Crescent St. cor. Lincoln, repair gutter . . .	4.69							
	Main St. cor. Church, repair drain . . .	14.19							
	Cleaning Otis St.	4.25							
	Road oil							427.94	
	Coal for roller	5.83							
Oct.	Pleasant St., repairs								
Nov.	Cleaning catch-basins	10.00							11.40
	Allott. \$1,328.80 Exp. \$1,744.96 O'Draft \$416.16	\$523.15	\$124.32	\$ 6.63	\$185.95	\$873.26	\$ 31.65		

SECTION 3

Apr.	Scraping, drag-scraping and cleaning	\$221.20							
	Cleaning catch-basins		\$ 26.19						
	North Ave., gravel patching								
May	Cleaning	5.09		\$ 5.25					
	Cleaning catch-basins		25.50						
	North Ave., scraping	32.00							
	Applying oil								
	Richardson Ave. and North Ave., set paving blocks					\$145.08			
	Chestnut St., patching								
June	Road oil				\$ 12.84			\$ 1.38	
	Tar for patching								
	Repair drains and washouts				13.70				
	Richardson Ave., cleaning	6.75	6.63						

SECTION 3—Continued

July	Road oil . . . . .	.	.	.	.	.				190.44	
	Coal for roller . . . . .	.	.	.	.	.	1.63				
								\$266.67	\$ 58.32	\$ 5.25	\$ 26.54 \$427.29 \$ 1.38
	Allott. \$604 Exp.	\$785.45	O'Draft	\$181.45							

SECTION 4

[illegible]

SECTION 5

Apr.	Scraping, drag-scraping and cleaning . . .	\$ 36.01
May	Scraping, drag-scraping and cleaning . . .	164.41
	Byron St., repair drain . . .	\$ 11.87
	Cleaning catch-basins . . .	23.38
	Cedar St. cor. Gould St., sidewalk repair . . .	\$ 4.00

SECTION 7

Jan.	Main St., cleaning and tar patching	\$ 6.25		\$ 17.50
Feb.	Repairs, fence	2.98		
Apr.	Scraping, drag-scraping and cleaning	42.10		
	Oak St., repairs		\$ 2.66	
	Repairs, fence	4.09		
May	Scraping, drag-scraping and cleaning	255.06	\$ 8.75	\$ 9.06
	Applying oil			354.90
June	Applying oil			10.88
	Main St., patching			
	Cleaning catch-basins		60.94	
Sept.	Greenwood St., cutting grass	2.50		
	Greenwood Bridge, repairs	7.76		
		<u>\$320.74</u>	<u>\$ 69.69</u>	<u>\$ 28.38</u>
				<u>\$363.96</u>

Allott.	\$906	Exp.	\$785.43	Bal.	\$120.57
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SECTION 8

Apr.	Spring St., repairing					\$ 12.56	
	Scraping, drag-scraping and cleaning						
	Cooper St., repairing fence				\$ 24.00		
	Greenwood St., remove boulder				5.25		
May	Scraping, drag-scraping and cleaning				4.00		
	Applying oil				87.00		
	Spring St., repair drain					\$ 27.82	\$ 5.00
June	Spring St., repair drain					23.88	
	Allott. \$362.40	Exp. \$189.51	Bal. \$172.89			\$ 51.70	\$ 12.56
					\$120.25		\$ 5.00

SECTION 9

Apr.	Farm and Water Sts., washouts					\$ 3.50	
	Scraping, drag-scraping and cleaning						
May	Scraping, drag-scraping and cleaning				\$ 27.00		
	Wiley St., gravel				60.56		
June	Nahant St., gravel					\$70.75	
						41.01	
	Allott. \$362.40	Exp. \$202.82	Bal. \$159.58			\$ 3.50	\$ 111.76
					\$ 87.56		

SUMMARY OF GENERAL HIGHWAY ACCOUNT

[illegible]

PERMANENT CONSTRUCTION LOWELL STREET

This work was done in accordance with the specific repairs ordered by the County Commissioners in their return of December 8, 1914, and started last year; the cost being divided between the state, county and town. The work of this year cost \$5,559.99 and completed the tar macadam road between Vernon St. and Main St. A heavy fill was made across the meadows and the roadway widened. In that section commonly known as the "Pines" the sub-foundation was excavated twelve inches below the foundation and filled with gravel and stone. This section has always been extremely muddy in the spring and it has been a very common occurrence to find autos and teams mired. All of the gravel and most of the stone was bought from Junius Beebe as it was unnecessary to move the crusher from its last year's location in Mr. Beebe's field. A total number of 1762 double loads of gravel and stone were used.

MAIN STREET

Owing to the difficulty in obtaining labor during the summer and fall it was impossible to finish the other work of the department in time to move the crushing plant from Lowell St. to Greenwood and complete the building of Main St. The crusher, however, was moved and a large amount of stone drilled and blasted in anticipation of starting the work early next spring. Most of the stone will be broken and made ready for the crusher during the winter months when the stone is full of frost and breaks easily.

For a detailed account of the Highway Department expenditure see the Town Accountant's Report.

Respectfully submitted,

O. H. STARKWEATHER,

Highway Engineer.

Report of Inspector of Animals

To the Honorable Board of Selectmen.

I herewith submit my annual report as Inspector of Animals.

I have made two hundred and eighty-three (283) calls, from January 1, 1916 to January 1, 1917.

There were no cases of Glanders or Rabies during the year. I have found sanitary and healthy conditions in all barns and stables.

Respectfully submitted,

DR. PALMER CORBETT,

Inspector of Animals.

Report of Sweetser Charity

Rosa B. Cutler, Treasurer,

In account with Sweetser Charity
Dr.

To balance on hand January 1, 1916 \$338.46
February 7, 1916

Rec'd from Treasurer of Sweetser Lecture Committee	234.24
Rec'd dividends from Wakefield Savings Bank	
	\$4.62—\$5.55
	10.17
	<hr/>
	\$582.87

	Cr.
By disbursements	\$288.59
	<hr/>
Balance	\$294.28

ROSA B. CUTLER,
Treasurer.

Report of Board of Health

There have been for the past year, 94 contagious cases reported as follows:

Diphtheria	15
Scarlet Fever	28
Measles	12
Chicken Pox	12
Infantile Paralysis	12
(8 of which died)	

Tuberculosis, (all forms)	15
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There have been very few complaints the past year regarding nuisances, such as pigs, cesspools overflowing, outside vaults and many other things which have been nuisances in past years. This proves that the more sewers that Wakefield has, the better and cleaner the town will be.

Joseph W. Heath, Chairman
David Taggart
Augustus D. Jenkins, Secretary.

Report of Inspector of Plumbing

To the Honorable Board of Health: Gentlemen—The work of this department for the year ending December 31, 1916 was as follows:

Number of Permits granted	138
Fixtures installed	389
Bath tubs	73
Lavatories	73
Closets	98
Sinks	80
Wash trays	65

Respectfully submitted,

David Taggart, Plumbing Inspector.

Report of Inspector of Milk

The milk inspection of the Town of Wakefield was conducted along similar lines to that of last year. The dairies were visited monthly and scored according to the cleanliness of cows, utensils and methods of handling milk. Since the establishment of this system of scoring there has been a gradual increase, until at the present time it amounts to nearly 10 per cent.

It was impossible to visit the up-country dairies this year as the necessary arrangements could not be made in time. It is hoped that another year it will be possible to inspect these dairies, which is of great importance from a health stand-point, as there are approximately thirty of these supplying the town with over one-half its total milk supply.

With but few exceptions, the standard of the milk has been well-maintained this year and shows an increase over that of last year.

The number of licenses issued this year totaled fifty-two: eighteen to dealers, thirty-one to stores and three oleomargarine licenses.

Carl M. Smith, Inspector of Milk.

Report of Tuberculosis Dispensary

In every town and city of 10,000 inhabitants or over, in this State, a tuberculosis clinic or dispensary has been established and maintained by the local Board of Health.

During the year 1916, the work at the Dispensary has continued as during the previous six months. Clinics are held on Tuesday P. M. from 3 to 4 and on Friday evenings from 8 until 9 for the examination of patients, or advice to all who may come in regard to Institutions or Sanitariums and information of all kinds concerning the subject of Tuberculosis.

From January 1, 1916, to January 1, 1917, twenty-six (26) persons have been examined at the Dispensary. These, however, have not all proved to be Tuberculosis patients, some were positive, some suspicious and some not tubercular. All were advised in regard to necessary precautions and preventative means of spreading the disease. Sputum cups are at the dispensary for distribution for all having the disease and are constantly being distributed.

At the present time, we have forty-one (41) positive cases of tuberculosis in different forms—twelve (12) suspicious cases, three (3) in Sanatoria, four (4) that have changed their residence to other cities or towns during the past year. These have not all been reported to the local Board of Health by the Physicians, but are under treatment either by private physicians or through the Dispensary.

The State Department of Health have sent cities and towns relative standing in utilization of T. B. Dispensary during a period of three months, based on total number of new examinations per 1,000 of population, which shows Wakefield 1.4 rating as reasonably active, which compares very favorably with cities and towns of much larger size.

During the year 1916, there were 16 deaths in this town of T. B.; Pulmonary Tuberculosis (8); Tubercular Meningitis (4); General Tuberculosis (3) and Miliary Tuberculosis (1).

Also (3) deaths from Pulmonary Tuberculosis of Wakefield residents, who died in Hospitals in other places.

The State Board is making every effort to prevent the spread of this disease and wishes to impress upon the Medical Profession the importance of this work. Physicians are urged to avail themselves of the opportunity to refer suitable cases to these clinics, as successful permanent results depend upon the hearty co-operation of every doctor in its effort to stamp out this dread disease.

Joseph W. Heath, M. D.,
Physician to Dispensary.
Margaret H. English, V. N.,
Tuberculosis Nurse.

Report of the Town Planning Board

To the Honorable Board of Selectmen:

Gentlemen:— In accordance with Chapter 494, Acts of the General Court of 1913, which requires all Town Planning Boards to make a report at the annual Town meeting, we hereby submit our third annual report, for the year ending December 31, 1916. Owing to the handicap of absence of funds, we have not been able to do very much to accomplish one of the main purposes for which the Board was created, that is, "to make plans for the development of the municipality with special reference to the proper housing of the people."

We are not looking on the dark side, however, and trust that in the not far distant future, the town may be financially so situated that we may be able to have a general survey of the town and plans made for its future growth which are absolutely essential if the Town is to make the most of its resources.

At the beginning of the year, Mr. S. W. Tyler resigned and Mr. W. A. Hickey was elected his successor, otherwise the personnel of the Board is the same as last year.

We have held regular monthly meetings and special meetings have also been held. We have, in accordance with the spirit of the act creating Planning Boards, studied in a general way "the resources, possibilities and needs of the Town, particularly with respect to conditions which may be injurious to the public health or otherwise injurious in and around rented dwellings."

As a result of the meetings held during the last year, the Board submits the following recommendations:

(A) That the Town accept Chapter 191 of the Acts of 1907 relative to the establishment of a Board of Survey for the Town.

(B) That a small sum of money be set aside to be devoted to making a preliminary Survey of the Town's needs.

(C) We again recommend that a public dump be established on some town property which is in need of filling and that proper attention be given it from time to time in the way of burning paper and burying other material.

Hubbard B. Mansfield, Chairman

William A. Hickey

Curtis L. Sopher

Clide G. Morrill

J. William O'Connell, Secretary.

Report of Town Treasurer

To the Citizens of Wakefield.

I herewith present my report for the fiscal year ending December 31, 1916, being my fourth annual report.

TRUST FUNDS

The Trust Funds and available income balances now in my hands are as follows:

The Flint Memorial Fund (Library)	\$ 1,000.00
Dr. Francis P. Hurd Library Fund	2,500.00
C. Wakefield Library Fund	500.00
Franklin Poole Library Fund	500.00
Cyrus G. Beebe Library Fund	2,000.00
Jonathan Nichols Temperance Fund	1,000.00
J. Nichols Temperance Fund, int. balance avail	7.93
C. Sweetser Lecture Fund	10,000.00
C. Sweetser Burial Lot Fund	1,000.00
C. Sweetser Burial Lot Fund, int. balance avail.	299.44
Flint Old Burial Ground Fund	2,000.00
Flint Old Burial Ground Fund, int. balance avail.	7.98
Jane K. Vinton Burial Lot Fund	50.00
Jane K. Vinton Burial Lot Fund, int. balance avail.	.50
Nancy White Park Fund	1,000.00
C. Sweetser Lecture Guarantee Fund	1,089.94
Nancy White Hurd School Fund	500.00
Nancy White Hurd School Fund, int. balance avail.	19.44
Merrill W. Gove Library Fund	500.00
Clarissa E. Swain Burial Lot Fund	500.00
Clarissa E. Swain Burial Lot Fund, int. bal. avail.	49.88
Mary G. Aborn Park Fund	2,000.00
Ezra Eaton Burial Lot Fund	100.00
Ezra Eaton Burial Lot Fund, int. balance avail. .	6.12

Total	\$26,631.23
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All of the above funds are earning 4 per cent interest per annum. No changes have been made in investments during the year.

Full detail as to the nature of these funds, their incomes and detailed expenditures will be found in the Town Accountant's report.

LOAN ACCOUNT

The following sums have been borrowed on Temporary Notes in Anticipation of Revenue, during the year:

\$100,000.00	@	3.21	per cent discount
60,000.00	"	3.42	" " "
60,000.00	"	3.39	" " "
50,000.00	"	3.95	" " "

Total \$270,000.00

\$100,000.00 of this amount has been paid leaving balance due in 1917, \$170,000.00 in anticipation of revenue.

Time loans as follows have been issued during the year:

Macadam Construction of

Highways, 1 yr.,	\$6,000.00	@	4	per cent per annum
Lowell St. Construction, 1 yr.	4,000.00	"	"	" " "
Extension of sewers	2,200.00	"	"	" " "

This latter loan being payable \$1,100.00 each year for two years.

PERMANENT DEBT

The permanent debt Jan. 1, 1916 was	\$581,600.00
Paid during 1916	64,400.00
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	\$517,200.00
New issues in 1916 as above	12,200.00
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Permanent debt Jan. 1, 1917 \$529,400.00

It is gratifying to note from this statement that the Permanent Debt has decreased \$52,200.00 during the year 1916; and, with no large bond issue in sight for 1917, we may congratulate ourselves that the fiscal year 1917 will see a still further decrease in our permanent obligations.

The yearly maturities on this debt, unfortunately, are large, and this fact increases materially our tax levy; but I especially call the attention of the citizens to the bright outlook ahead. If we can only get along for a year or two more without any large issues of permanent obligations, the load will be much less heavy to bear and the town will then be in a great deal better financial condition than for many years past. When that time arrives, we can better afford to make some of the large expenditures we have been talking about for some years, than we can at the present time. I therefore confidently hope that no large borrowings will be made until at least 1918,

as desirable as some of the improvements demanded may be. In order that you may see how rapidly our yearly maturities decrease, please note the following table:

MATURITIES OF TOWN DEBT

Maturing in 1917	\$ 58,000.00
1918	39,500.00
1919	35,400.00
1920	31,000.00
1921	31,000.00
1922	28,500.00
1923	28,000.00
1924	28,000.00
1925	19,000.00
1926	19,000.00
1927	19,000.00
1928	19,000.00
1929	19,000.00
1930	19,000.00
1931	23,000.00
1932	23,000.00
1933	18,000.00
1934	11,000.00
1935	11,000.00
1936	10,000.00
1937	10,000.00
1938	10,000.00
1939	10,000.00
1940	10,000.00

Total	\$529,400.00
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Of this permanent debt of \$529,400.00, the following is chargeable to our large undertakings:

Water Department	\$195,500.00
Light Department	84,500.00
Metropolitan Sewer	193,000.00

making a total of	\$473,000.00
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It may readily be seen therefore that for all other purposes, such as public buildings, schoolhouses, local sewers, high school site, construction of streets, motor fire apparatus, etc, we only owe the small sum of \$56,400.00. As assets we have all our public buildings, and other things mentioned, of the value of many times what we owe. It so happens that just now we have large annual maturities on our debt, created for the large undertakings mentioned, which undertakings, when paid for, will be decidedly large assets to the town. The present burden was, to an appreciable extent, created in years gone by, for large public improvements, from which burden, in a year or two, if we have patience, we will be relieved in a considerable degree. This important matter is mentioned for the reason that most of us do not realize why our taxes are high, but are always prone to complain of our present day expenses. We have every reason, therefore, to be proud of the the record we are making as a town with the money we now have to spend.

CASH ACCOUNT

On the following pages will be found the Treasurer's Cash Account:

Dr. GEORGE E. WALKER, Treasurer	
To balance from last report, cash	\$ 59,770.08
Hired on Temporary Loans	270,000.00
Sale Highway Construction note	6,000.00
Sale Lowell Street Construction note	4,000.00
Sale Extension Sewers, notes	2,200.00
Receipts Municipal Light Department	82,046.43
Receipts of Inspector of Buildings	1.00
Receipts Water Department	31,413.02
Poor Department receipts	1,616.74
School Department receipts	2,623.92
Library receipts	193.14
Teachers' Retirement Fund assessments	1,727.00
Redemption Tax Title Deeds and interest on	1,087.39
Collector of Taxes, taxes and interest	326,664.72
Selectmen, license receipts	430.00
Selectmen, receipts from Wakefield estate	326.00
Selectmen, rent gravel pit	15.00
Selectmen, receipts sale of insurance forms	6.45
Receipts, Forest Warden	6.45
Wakefield Nat'l Bank, int. on Treasurer's balance	956.28
Sewer Department receipts	947.20
Sealer Weights and Measures receipts	154.04
Collector of Taxes, tax certifications	13.00
Town Hall receipts	418.67
Receipts from Court fines	650.03
Moth Department receipts	41.18
Highway Department receipts	59.77
Fire Department receipts	210.84
Forest Glade Cemetery receipts	165.90
Receipts from Trust Funds	974.25
Receipts of Town Clerk	45.81
Receipts of Inspector of Milk	26.00
Receipts of Board of Health	2.00
Middlesex County, dog tax, 1915	831.06
Middlesex County, for Lowell Street Construction	1,853.33
Com. of Mass., Tuition of children	983.75
“ “ “ , Industrial schools	789.41
“ “ “ , Lowell Street Construction	2,000.00
“ “ “ , Corporation Tax, public service	3,264.26
“ “ “ , Corporation Tax, business	6,818.43
“ “ “ , National Bank Tax	2,584.47
“ “ “ , Military Aid	35.00
“ “ “ , Soldiers' exemptions	455.29
“ “ “ , Pedlers' licenses	36.00

Carried forward, . . . \$814,443.31

REPORT OF TOWN TREASURER

79**in account with the Town of Wakefield,****Cr.**

By Cash paid, Selectmen's Warrants	\$759,069.06
Cash paid, Discount of Temporary Notes	7,869.11
Cash credit, Tax Collector, for Tax Title Deeds	1,713.73
Cash credit, Offset State Credits	16,483.98
Cash credit, Acct. Court Expenses	95.88
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Total payments	\$785,231.76
Cash in Treasury	36,049.41
<hr/>	
	\$821,281.17

Carried forward, \$821,281.17

Dr.

GEORGE E. WALKER, Treasurer,

Brought forward	\$814,443.31
Com. of Mass., State Aid	2,952.00
“ “ “ , Burial Indigent Soldiers & Sailors	50.00
“ “ “ , Street Railway Tax	2,529.47
“ “ “ , Aid mothers with dep. children	518.21
Refund, Water Dept., cash advanced	50.00
“ , Soldiers' relief	14.29
“ , Library, cash advanced	10.00
“ , Municipal Light Plant, cash advanced	100.00
“ , School Department, cash advanced	10.00
“ , Board of Health, Mrs. C. W. West	2.51
“ , Board of Health, City of Lynn	56.50
“ , Highway Department, Hildreth & Co.	17.00
“ , Insurance, W. A. Hamilton	81.00
“ , Memorial Day, G. A. R.	3.57
Wakefield Nat'l Bank, int. on Collector's bal.	242.82
Insurance, Hamilton School	46.00
Lead Lined Pipe Co., Legal costs	128.49
Order Eastern Star, damages	20.00
Bay State St. Ry., Band concerts	6.00
Total receipts,	\$821,281.17

REPORT OF TOWN TREASURER

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in account with the Town of Wakefield,

Cr.

Brought forward, . . . \$821,281.17

\$821,281.17

FINAL STATEMENT

During the year 1917, the following time loans will fall due and are to be included in the tax levy for that year by votes which the town has already passed:

From Water Department	\$12,000.00
From Light Department	13,500.00
From Tax Levy	32,500.00

Total	\$58,000.00
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There will also be required the following amounts to meet our interest payments:

From Water Department	\$ 7,811.25
From Light Department	3,283.75
From Tax Levy	17,500.00

Total	\$28,595.00
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The borrowing capacity of the town, on temporary notes in anticipation of 1916 revenue, was \$333,833.22, as determined by the State Bureau of Statistics. Of this amount, we were only obliged, by our needs, to borrow the sum of \$270,000.00; and, of this latter amount, \$100,000.00 has been paid, leaving \$170,000.00 to be paid in 1917.

In closing permit me to thank the various departments for courtesies extended through the year.

Respectfully submitted,

GEORGE E. WALKER,

Treasurer.

Seventh Annual Report of the Wakefield Water and Sew- erage Board

The Board of Water and Sewerage Commissioners submit herewith their seventh annual report, including the fourteenth annual report of the Water Department and the seventeenth annual report of the Sewer Department.

Several changes have been made in the department during the year, the most important of which are recorded below:

On June 1st, by an arrangement with the Board of Selectmen, the offices of Highway Engineer and Superintendent of the Water and Sewer Department were combined, making an annual saving to the town of \$800.

On July 1st, the office in the Flanley Building was discontinued and quarters taken in the town hall, making an annual saving of \$225.

In November, Mr. Paul Wyatt, who has faithfully performed the duties of assistant-clerk, resigned and his place will not be filled except possibly for a portion of the year when collections are made and the work of the office temporarily increased. This change will result in an annual saving of about \$500 per year.

The attention of the citizens is called to the fact that the receipts for the year are \$11,420.90 less than last year, and \$10,449.37 less than our expenditures. This is accounted for by the fact that on May 1st the new meter rates went into effect, and instead of collecting all of the water assessments in advance, as heretofore, only the minimum charges are now collected in advance, the amount chargeable for water in excess of that allowed by the minimum rates being collected in arrears. The November collections which ordinarily cover the period to the next May only cover the minimum charges, and amount roughly to one-third the usual collection. This is a condition which is bound to exist in any change from fixture to meter rates.

The expenditures amount to \$41,862.39 as against \$43,134.39 for 1915. The bond retirements were reduced by \$1,000 and the interest charges by \$537.50.

The auto truck, which was purchased in December, 1915, has proved itself invaluable and has enabled the Department to render better and prompter service, especially in the case of broken water mains. Two horses have been sold, and the wagons converted to trailers, which are provided with tools, vises, etc., and towed by the auto truck to the places required, where they serve as work-bench and enable the auto truck to be used elsewhere. The Board has asked this year for \$500 to purchase a light auto truck, so that the

remaining horse may be sold. This horse is held now simply for service when the auto truck is in use.

Mr. Starkweather has instigated several other labor-saving devices besides trailers, such as means of freeing clogged service pipes without any digging, modern lighting for trench work at night which cuts the labor charge in half, and other minor features.

A blacksmith has been hired in conjunction with the Highway Department, which has saved some money. Accurate costs are kept on all construction work, and while there were no adequate records of such work in previous years, the Board has every reason to believe that it is considerably less than formerly.

The hauling of coal and pipe has largely been done by the town's own equipment, where previously this work was done by hired teams.

A new telltale has been installed on the standpipe to avoid overflows which have been annoying in the past.

Sewers have been constructed in Overlook and Nowell Roads in Greenwood, Main Street at the Junction and on Richardson Street. The unexpended balance for sewer construction amounts to \$1,561.56.

The Board considers that the various employees of the department have given efficient service. Contemplated plans for future development of the Plant will, when completed, result in considerable benefit to the department and the town.

SEWER DEPARTMENT

Maintenance		
Appropriation		\$ 1,100.00
Expended for labor and materials . .		575.41
		<hr/>
Unexpended balance		524.59
Connections		
Appropriation		\$ 1,000.00
Expended for labor and materials . .	\$926.52	
Stock on hand last year	73.40	
	<hr/>	
	999.92	
Stock on hand	77.12	
	<hr/>	
	922.80	
Credit by cash received	922.80	
	<hr/>	
Unexpended balance		\$ 1.000.00

REPORT OF WATER AND SEWERAGE BOARD 85

Construction

Appropriation for Overlook Road and Nowell Road, Main Street and Richardson Street	\$ 3,979.44
Expended for labor and materials	2,417.88
	<hr/>
Unexpended balance	1,561.56

Connections

Applications for house connections to date	814
Number of connections made	772
Number of connections during the year	27

WATER DEPARTMENT**Annual Financial Statement****Receipts:**

From water rates	\$29,945.85
Services	1,009.14
Rents	240.00
Sales (horse, wagon, junk, etc.)	218.03
	<hr/>
Total receipts	31,413.02

Expenditures:

By maintenance	16,238.28
Commissioners' salaries	300.00
Services	1,081.38
Construction	3,938.98
Bonds (Town Treasurer)	12,000.00
Interest (Town Treasurer)	8,303.75
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Total expenditures	41,862.39

Statements of receipts and expenditures under the several appropriations follow:

Maintenance

Appropriation	\$16,250.00
Expended	16,238.28
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Unexpended balance	11.72

Construction

Appropriation	4,000.00
Expended	3,938.98
	<hr/>
Unexpended balance	61.02

Construction work:

Green Street, north end	6 inch pipe	726 feet
Druid Hill Avenue	6 inch pipe	34 feet
Grafton Street	6 inch pipe	421 feet
Vernon Street, north	6 inch pipe	475 feet
Wharton Park	6 inch pipe	491 feet
Morrison Road West	6 inch pipe	82 feet
Kendrick Road	6 inch pipe	314 feet
Ames Street	4 inch pipe	369 feet
Minot Street	4 inch pipe	134 feet
Babson Street	4 inch pipe	208 feet
Total		3254 feet

Meters

Balance of appropriation available	\$ 223.18
Expended	223.18

Commissioners' Salaries

Appropriation	\$ 300.00
Expended	300.00

Services

Appropriation	\$ 1,200.00
Expended	\$1,081.38
Credit by cash collected	1,009.14
Net expenditures	72.24
New services added during year	53
Services relaid during year	17
Total	70

	On private land	On public land	Total
New services	1,152 ft.	1,404 ft.	2,556 ft.
Relaid services	337 ft.	612 ft.	949 ft.
Totals	1,489 ft.	2,016 ft.	3,505 ft.

Hydrants

Number of hydrants Jan. 1, 1916	240
New hydrants added during the year	8
	<hr/>
Present number of hydrants	248

Location of New Hydrants

Vernon Street, north of Lowell Street.
Wharton Park.
Green Street, near Main Street.
Green Street, near Dillaway Street.
Grafton Street, east end.
Greenwood Avenue, south end.
Greenwood Avenue, near school house.
Center Street.

Water Pumped During the Year

	Gallons
January	18,766,566
February	19,387,626
March	18,449,884
April	16,839,552
May	17,531,238
June	21,700,270
July	24,198,321
August	19,680,572
September	17,781,318
October	18,064,498
November	17,150,296
December	16,826,088
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Total	226,376,229
Greatest amount pumped in 1916, July 20 . . .	1,059,996
Greatest amount pumped in a week, July 17 to 20	5,834,724
Average daily pumping	618,514
Average daily per head of estimated population . .	47.6
Uncollected service bills	\$92.30

Respectfully submitted,

HERVEY J. SKINNER,

JAMES H. KIMBALL,

CHARLES H. LEAROYD,

Commissioners.

Report of Assessors

State Tax	\$ 20,720.00
County Tax	13,371.48
Metropolitan Sewer Tax	10,720.06
Metropolitan Park Tax	6,741.68
Charles River basin	1,108.27

\$ 52,661.49

APPROPRIATIONS

Moderator	\$ 25.00
Selectmen Dept.	850.00
Town Accountant, salary and expenses	1,825.00
Treasurer, salary and expenses	1,100.00
Collector, salary and expenses	1,125.00
Assessors, salary of board and expenses	2,550.00
Town Clerk, salary and expenses	800.00
Finance Committee	65.00
Election and Registration	1,200.00
Legal Dept.	1,365.00
Town Hall	4,300.00
Vital Statistics	150.00
Police Department	10,475.00
Fire Department	17,732.14
Fire Alarm system	1,200.00
Rifle range account	400.00
Inspector of buildings	500.00
Sealer Weights and Measures	175.00
Moth Department	5,000.00
Tree Warden Department	600.00
Forest Warden Department	275.00
Accident Comp. Acct.	2,000.00
Board of Health	6,260.00
Sewer Department	2,100.00
Highway Department	18,440.00
Poor Department	13,375.00
State Aid	3,300.00
Military Aid	200.00
Soldiers' Relief	3,500.00
School Department	87,800.00
Library	2,195.00
Park Department	2,650.00

REPORT OF ASSESSORS

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Reserve Fund	2,000.00
Insurance account	1,875.00
Miscellaneous account	1,350.00
Light Department	24,400.00
Water Department	42,053.75
Cemetery Department	750.00
Interest account	19,800.00
Bonds and notes	38,900.00
Lowell street	2,000.00
Oak street land damage	269.50
Viola Slocumb land damage	100.00
Fire Alarm box	110.00
Post 12, G. A. R.	350.00
Spanish War Veterans	50.00
July 4 celebration	500.00
Street Railway Fare Revision	100.00
Street lights, Herbert street	100.00
New street lights	300.00
Main street sewer extension	600.00

Appropriations
State charges

329,140.39
52,661.49

Grand Total

\$ 381,801.88

RECEIPTS 1916

Tax titles	\$ 646.40
Interest on tax titles	58.85
Interest on deposits	919.67
St. Ry. tax	3,600.18
St. excise tax	3,346.88
Nat. Bank Tax	2,722.29
Public service tax	1,960.96
Business corp tax	4,180.09
Military Aid	110.00
State Aid	2,836.00
Burial Soldiers and Sailors	50.00
Junk dealers' fees	200.00
All other fees	149.00
Milk inspector dept.	30.00
Court fines	477.00

Wakefield estate	341.00	
Town Hall	631.00	
Insurance forms	5.35	
Rent of hose house	58.75	
Fire dept.	14.47	
Sealer Weights and Measures	104.83	
Moth dept.	49.50	
Poor Department	2,078.51	
School tuition	2,586.72	
Water dept.	41,733.65	
Water services	860.27	
Rent Lakeside house	240.00	
Sewer connections	851.94	
Cemetery dept.	69.25	
Sidewalks and curbing	527.79	
Tax certificates	14.00	
Sewer cards	2,011.86	
Bug tax	1,669.10	
Tax collector, interest	4,912.07	
Board of Health	1.00	
Library rec.	210.31	
Telephone tolls . . . . .	.20	
Dec. levy of 1914 cash	1,726.00	
Middlesex County, Lowell street	2,000.00	
State of Massachusetts, Lowell street	2,000.00	
Sewer connections	601.43	
Industrial school fund	789.41	
Total		\$ 87,375.73
Personal property	\$ 2,324,595.00	
Buildings	6,783,973.00	
Land	3,588,060.00	
Resident Bank stock	127,818.00	
		\$ 12,824,446.00
Gross Levy	\$ 381,801.88	
Less 3823 polls at \$2.00	7,646.00	
Less receipts	87,375.73	
To enter the levy		\$ 286,780.15
Rate	23.20	
Overlay	\$ 10,747.00	

NUMBER OF RESIDENTS ASSESSED ON PROPERTY

Individual	2002	
All others	339	
Total		2341

NUMBER OF NON-RESIDENTS ASSESSED ON PROPERTY

Individuals	614	
All others	101	
Total		715

NUMBER OF PERSONS ASSESSED

On property	3056	
For poll tax only	2668	
Total		5724

Number of poll tax payers	3823
Number of dwellings	2398
Acres of land	3987
Number of horses April 1, 1916	317
Number of cows April 1, 1916	261
Number of neat cattle April 1, 1916	3
Number of swine April 1, 1916	125
Number of fowl April 1, 1916	2160
Number of automobiles April 1, 1916	
Pleasure cars	224
Commercial cars	30 254

PROPERTY EXEMPT FROM TAXATION

The First Baptist Church of Wakefield

Trustees, land and buildings	\$ 3,000
First Parish (Congregational)	134,275
First Baptist Society land and building	59,000
Episcopal Society land and buildings	30,000
Rom. Cath. Society land and buildings	60,000
Congregational Society (Greenwood)	4,900
Methodist Society land and buildings	21,525
Universalist Society land and buildings	26,500
Mont. Chapel Society land and buildings	3,225

Mass. Baptist Woodville S. S. Ass'n	2,200
Young Men's Christian Ass'n	39,500
Home for Aged Women	8,050
State Armory	54,500
Quannapowitt Agricultural Soc.	25,000
Mass. Baptist Ass'n land and buildings	12,000

ABATEMENTS ON THE 1916 LEVY

Soldiers' polls, soldiers' wives and widows \$	1,567.66
Widows and spinsters	1,146.39
Poll tax payers deceased	4.00
Inability	64.00
Over valuation	980.71
Moth tax	2.15
Sworn off by filing statement (personal)	1,638.92
Re-assessed	425.79

LIST OF MATURITIES PAID IN THE 1916 LEVY

Water Loan	\$ 8,000
Water Meters, 1st	1,500
Water Meters, 2nd	1,500
Main Street Water Main	1,000
Junction School	1,500
Byron Street Sewer, 1st	1,000
Insurance Premiums, 2nd	500
North School	1,000
Sewer Loan, 1st	5,000
Greenwood School	1,000
High School Site	2,500
Main Street Construction, 1st	6,000
Elm and Armory Streets, sewers	1,000
Main and Franklin Streets, sewer	500
Main Street Construction, 2nd	6,000
Upper Gould Street, sewer	500
Motor Fire Apparatus	900
Byron Street Sewer, 2nd	500
Highway Construction (1915)	6,000
Lowell Street Construction (1915)	4,000
Extension of Sewers (1915)	1,000

\$ 50,900

ASSETS AND LIABILITIES

School property, land and buildings	\$ 339,483.00	
School property, furnishings . . .	18,000.00	
Town Hall, land and building . . .	150,000.00	
Town Hall, furnishings . . .	9,000.00	
Public Library, 18,500 vols. . .	22,500.00	
Fire Stations, land and buildings . .	26,475.00	
Fire Apparatus	25,000.00	
Almshouse, land and buildings . .	31,800.00	
Almshouse, personal property . .	3,500.00	
Highway property including stone crusher		
	10,000.00	
Trust funds	25,980.00	
Cemeteries	12,500.00	
Band Stand	1,500	
Public Lands		
Town Common	54,450.00	
Town Rockery	6,250.00	
Town Park	147,015.00	
Town Park — Lakeside . .	24,530.00	
Town Park — Hart's Hill . .	15,000	
All other town lands exclusive of tax		
titles	10,000.00	
Water Works	331,000.00	
Sewer System	335,500.00	
Gas and Electric Light Plant, exclusive		
of land	268,000.00	
Gas and Electric Light Plant, land	11,750.00	
		\$ 1,879,233.00
Bonded Debt Jan. 1st, 1917		529,400.00
Assets above liabilities		\$ 1,349,833.00

For department expenses see Accountant's report.

Samuel T. Parker, Chairman

George H. Stowell, Secretary

Charles A. Cheney

Financial Report of Sweetser Lecture Committee

To the Honorable Board of Selectmen.

Gentlemen:—The Sweetser Lecture Committee submits herewith its financial report for the year 1915-16. Attached hereto are receipts for each and every item of expenditure.

RECEIPTS

Nov. 4	C. H. Howe—Season tickets	\$329.50	
Nov. 11	Income C. Sweetser Lecture Fund	400.00	
Nov. 17	3 Admissions . . . . .	.75	
Nov. 17	5 Season tickets	2.50	
Nov. 18	L. L. McMaster—100 Admissions	25.00	
Nov. 18	L. L. McMaster—190 Season tickets	95.00	
Dec. 1	7 Season tickets	3.50	
Dec. 1	30 Admissions	6.00	
Jan. 5	27 Admissions	5.40	
Jan. 19	18 Admissions	3.60	
Feb. 2	26 Admissions	5.20	
Totals Receipts			\$876.45

EXPENDITURES

Nov. 17	1 Ticket punch	\$.65
Nov. 17	David Redfearn—Taking tickets	1.50
Nov. 19	J. F. Parker & Co—Torches	4.50
Nov. 19	Boston Regalia Co.—Badges	6.30
Nov. 19	William H. Taft—Lecture & Expenses	310.46
Nov. 22	G. D. Chapman—Drum Corps	9.00
Nov. 30	A. L. Ripley—Music	15.00
Dec. 1	H. W. Gleason—Lecture	50.00
Dec. 4	M. H. Carter—Decoration	5.00
Jan. 5	A. L. Cutler—Lecture & Expenses	60.00
Jan. 19	Charles E. Fay—Lecture	50.00
Feb. 2	L. Dupriez—Lecture	30.00
Feb. 2	A. L. Cutler—Stereopticon	10.00

Feb.	2	H. S. Parker—Police and Fireman .	19.50
Feb.	2	Wakefield Daily Item—Print. & Adv.	47.30
Feb.	2	Norman Hudson—Selling tickets . .	5.50
Feb.	2	Albert Hudson—Taking tickets . .	5.50
Feb.	3	Scott Printing Co.—Adv. . . .	12.00

Total Expenses \$642.21

Balance paid to Mrs. Rosa B. Cutler,

Treas. Sweetser Charity Fund \$234.24

\$876.45

Respectfully Submitted,

W. S. PERKINS,

J. LOWE McMAHON,

EDWIN C. MILLER,

HARRIS M. DOLBEARE,

HARRY M. WHEELER.

Report of Overseers of the Poor

The Overseers of the Poor herewith submit their report for the year 1916.

There are ten inmates at the Home, four women and six men.

The Home is in excellent condition and the inmates are well cared for by the Superintendent and Matron, Mr. and Mrs. Jacob Blick, Jr.

HUGH CONNELL, Chairman,

ALBERT D. CATE, Secretary,

GEORGE E. ZWICKER.

Report of School Committee

SCHOOL COMMITTEE FOR 1916—1917

Arthur H. Boardman, Ch'n, 56 Pleasant St.	Term expires	1917
Mrs. Ida Farr Miller, Sec., 21 Richardson Ave.	" "	1918
J. Lowe McMahon, Treas., Prospect St.	" "	1919
Mrs. Eva Gowing Ripley, 40 Emerson St.	" "	1919
Dr. Charles E. Montague, 15 Richardson Ave.	" "	1917
Edward E. Lee, Greenwood, Mass.	" "	1918

SUB-COMMITTEES

PUBLIC PROPERTY

Dr. Montague	Mr. Lee	Mr. Boardman
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FINANCE AND ACCOUNTS

Mr. McMahon	Mr. Lee	Mr. Boardman
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TEACHERS AND SALARIES

Mrs. Miller	Mr. Lee	Dr. Montague
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COURSES OF STUDY

Mrs. Ripley	Mrs. Miller	Dr. Montague
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TEXT BOOKS AND SUPPLIES

Mr. Lee	Mrs. Ripley	Mr. McMahon
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SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 20 Stedman St.

OFFICE HOURS

Mondays, 7 to 8 p.m. Tuesdays and Thursdays, 8 to 8.30 a.m.
Wednesdays and Fridays, 4 to 5.30 p.m.

Office, Flanley Block.

Telephone, Office, 122. Residence, 363-J.

Clerk, Miss Gertrude V. Lofstrom. Hours, 8 to 12 and 1.30 to 5 on school days.

REGULAR MEETINGS OF SCHOOL COMMITTEE

Second and fourth Fridays of each month at 8 p.m. at Committee Rooms, Flanley Block.

REPORT OF SCHOOL COMMITTEE

The Committee suggested in its last report the purchase of a two-room portable building for the Lincoln School. This would have provided accommodations for all the grades at that school for full time and

would also have provided for the transfer of a few pupils from the Woodville School to relieve the crowded condition in the lower room.

The refusal of the town to appropriate money for the purchase of such a building has necessitated the continued division of the first grade, a part attending the morning and the remainder the afternoon session. The teachers of these sections have assisted each other in their respective classes. This seems to be the only schedule possible at the present time. The committee does not consider this arrangement satisfactory and hope that accommodations may soon be provided for regular sessions.

Because of previous reports of the School Committee and the Principal dealing with the High School situation and because of the continued increase in enrollment, the committee feel that it ought not to be necessary to present any further arguments indicating the need of a new high school building.

PERMANENT IMPROVEMENTS

Further improvements have been made to the Franklin School playground. The remainder of the low ground has been filled in and the banking on the Nahant Street side has been graded and an iron fence with cement posts has been erected. Two hundred and fifty dollars was expended from the school appropriation and the balance of the cost of the improvement was paid by individuals living in the district. The work was done under the supervision of the Superintendent of Streets.

FIRE PROTECTION

In our last report we mentioned changes made in several of the buildings to better protect them against fire. At the Hurd and Hamilton Schools brick walls have been built about both basement stairways and fire doors installed, thus shutting off the corridors and exits by these walls and fire doors. At the High School a sprinkler system has been installed in the basement and chemical laboratory with stand-pipes to the top floor with two outlets on each floor with fire hose.

HEALTH CONDITIONS

The epidemic of Infantile Paralysis last fall caused many cities and towns in Eastern Massachusetts to delay the opening of schools. After careful consideration, and conference with the Health Authorities, it was decided to keep our schools in session unless cases actually occurred among pupils, but to further safeguard the liability of contagion, three nurses were secured to give their entire attention to looking after the health of pupils in schools and particularly to following up and investigating all known cases of illness in the family at home unless under the care of a physician. After about three weeks, two nurses were released, but the services of one has been retained and

we are asking an appropriation to make this a permanent position. We consider a school nurse almost a necessity. She has proven of great assistance to the school physician, to principals and to teachers in discovering and following up in school and at home parasitic and contagious skin diseases and in looking after the general welfare from a health standpoint. The Board of Health strongly recommend her retention.

PARENT-TEACHERS' ASSOCIATION

The committee appreciates the interest taken in the schools by the Parent-Teachers' Associations which is being manifested in many helpful ways. The Association of the Franklin School has provided suitable apparatus for the new playground. The Greenwood Association which was last year instrumental in organizing supervised play at the Greenwood School has continued its interest, and is now employing a teacher of physical training who gives instruction two days a week during the recess periods. This association has made a trial of furnishing paper towels.

The Committee believes in physical education and hopes in the near future to be able to provide for the schools a director in physical training.

The Associations connected with the High School, the Warren, Hurd, Montrose and Woodville Districts have shown great interest and enthusiasm and are proving helpful to the schools and the school management.

TEACHERS' SALARIES

The committee this year has again seriously considered the question of salaries and decided to recommend that the town appropriate a sum sufficient to increase the salaries of all women teachers fifty dollars and the men teachers one hundred dollars from January 1, 1917. This would raise the salaries of the women teachers in the grades now receiving the maximum to seven hundred dollars and in the High School to eight hundred and fifty dollars.

The Committee appreciates the fact that many places the size of Wakefield or larger and some towns smaller, pay salaries considerably in excess of those proposed, and if the town were in a better financial condition the committee would gladly recommend a more substantial increase believing that it would be justified in so doing.

Since the budget was prepared a petition was presented from the grade teachers asking for one hundred dollars increase January 1, 1917 and fifty dollars increase January 1, 1918.

The committee has prepared and presented to the Finance Committee an estimate showing the additional amount needed to carry this into effect and also to give a like increase to the women teachers in the High School.

APPROPRIATIONS

We recommend the following appropriations:

Salaries	\$ 76,659.00
Contingent	7,000.00
Supplies	4,000.00
Fuel	6,000.00
Evening School	1,100.00
Practical Arts	900.00
	<hr/>
	\$ 95,659.00

The receipts are estimated to be \$3000.00.

For a more complete account of the work of the schools, we would refer to the reports of the Superintendent and of the Principal of the High School and urgently invite a careful reading of the same.

A. H. Boardman

Mrs. Ida Farr Miller

J. Lowe McMahon

Mrs. Eva Gowing Ripley

E. E. Lee

Dr. C. E. Montague

REPORT OF SUPERINTENDENT

To the School Committee.

Ladies and Gentlemen:—I hereby submit my sixth annual report, the twenty-third in a series of such reports.

CROWDED CONDITIONS

Last year I reported that in some districts the buildings were badly overcrowded. Conditions have not improved any, but are worse.

The Woodville building has room enough upstairs because we took the fifth grade from there and divided it between the Lincoln and Franklin Schools. We felt compelled to do this because of the large numbers at Woodville and because there were three grades in the room. The lower room has about fifty pupils. Nearly all of the entering class are non-English speaking, making the work here very hard. Some assistance should be given the teacher for full time.

In the Franklin buildings the rooms accommodating the first four or five grades have more pupils than they should, and this is in spite of the portable building which has been in use for some time. No teacher should be compelled to teach fifty pupils, but two or three teachers in this building do. The sixth, seventh and eighth grades are not at all crowded, the congestion coming in the preceding

grades. It looks, now, as though it is only a short time before we shall have to have added accommodations here. Until such are furnished by the town we should employ an extra teacher to help, particularly in grade one and in others if occasion permits.

In the Lincoln building conditions are very bad. The first grade is still divided, one-half of the class attending mornings and the other half afternoons. Some of the other rooms are badly overcrowded, having fifty or more pupils enrolled. We have a teacher here who does individual work with the slow and backward pupils and she is doing the work well.

The three central districts, Woodville, Franklin and Lincoln are in the poorest shape for accommodations and urgently need relief.

The other buildings, with the exception of the eighth grade room in the Warren School, are comfortably able to take care of the pupils in their respective districts. It may be possible to re-arrange the Warren and Hamilton districts and add one or two grades to the Hamilton school to more easily take care of the situation on the West Side.

FIRE-PROOFING

During the past year the committee did considerable work in fire-proofing the buildings. The High, Lincoln, Hurd and Hamilton schools are now well protected. There is some work still which should be attended to. Every building in town now has self-closing doors leading to the basements covered with metal, and orders have been given to have these doors closed all the time school is in session. Every exit is thus guarded against fire breaking out into the corridors from the basements.

WIDER USE OF BUILDINGS

The town has a valuable plant in the school property and it seems a pity that this vast plant cannot be utilized to a greater extent. At present all but two buildings are used some, though not as much as they might be.

The High School is the most widely-used school building in town. During the fall, winter and spring for four nights per week some parts of this building are in use from eight o'clock in the morning to nine-thirty or ten at night. The High School students use it from eight to five o'clock, and the Evening School from seven-thirty to nine-thirty at least, often for more than this time. Different organizations of the High School also use it during the winter, as well as the Parent-Teachers' Association and the Wakefield Improvement Society.

The Franklin School while well situated is not used as much for a civic center as it should be. Besides the Parent-Teachers' Association meetings, the Kosmos Club is conducting classes for the

mothers of the district, making provisions for taking care of the little children whom the mothers may bring with them.

The only extra use the other buildings have is the meetings of the Parent-Teachers' Association or Improvement Association of the respective districts.

TEACHERS' SALARIES

The question of adequate salaries for teachers is ever present, and it seems to be more pressing than ever just now. There is no need of giving any arguments on the high cost of living. We all know it is here and we know that it affects all alike. Industries are giving their employees substantial increases in wages with a result in many cases, that unskilled labor is receiving more than the teachers of our town. The teacher has many demands both for time and money, and after these have been satisfied together with the actual cost of existence, a teacher has very little chance to lay anything aside for a rainy day or for old age. I know that both the tax rate and assessed valuation of property are high, but I sincerely hope the town may see its way clear to make a sufficiently large appropriation so the committee may grant a substantial increase in salary to each teacher.

DENTAL WORK

Last year I reported that the dentists in town had freely and voluntarily offered their services to examine the teeth of the school children in the first five grades. They have continued their work this year adding the pupils of the sixth grade. The dentists find that since the last inspection many children have had work done on their teeth. Last spring many children whose parents could not afford to pay for dental work were given treatment gratis. I cannot speak too highly of these busy men who have so generously given of their time for the benefit of the children. They have eased much pain and increased the efficiency of the boys and girls.

SCHOOL NURSE

Nearly every principal reports that the school nurse is doing a valuable work in the schools in conjunction with the school physician. Her following up of the parasitic diseases and skin troubles saves many children considerable time that they would otherwise lose. I hope we may add a nurse permanently to our staff.

NEW FORM FOR REPORT CARDS

Believing that a new style of report card would better meet needs of this line of school work, we have adopted new forms. Now, instead of giving a letter or figure indicating the kind of work a pupil is doing, the teacher tells in plain English in a few words

what the weakness or strength of the pupil is. At the end of the half-year and at each report thereafter she also states the chances of promotion of each child. The parent thus has plenty of time to know what to expect and to assist in the work to make up the deficiencies. The parent is requested to sign the card, not as an indication of approval but to show that he has read over the report. Judging from comments that I have heard, I believe that parents generally like this new form of report card.

MANUAL TRAINING

When the Manual Training Department was first established it did what was called Sloyd work. This has been gradually changed and broadened and work has been made as practical as possible under the present housing conditions, for we are badly handicapped for room. I feel that the time has come to branch out still more by introducing printing and bookbinding. The first thought is that we have not room enough for the apparatus necessary for these subjects. We haven't if we add the equipment to that which we already have in the room. We can introduce these two subject if we remove some of the benches now in place. This will not give us all the room needed, but it will enable us to make a start, and in due course of time when we have a new building we can make proper preparations. The only way we can accommodate them now is to take out one row of benches and put in their place a small equipment for printing and bookbinding and divide the classes into divisions, each working at one of the three kinds of exercises.

This idea is not to turn out finished printers or bookbinders, but to give those motor-minded boys work along other lines than wood by means of which they may get some training. It will be somewhat meager pre-vocational work instead of any attempt at vocational. The bookbinding equipment will not be expensive. The manual training boys can make some of the apparatus needed. Accuracy is necessary for repairing a book as well as good judgment in selecting what can be rebound and in selecting cover material. The department can furnish plenty of books for practical experience. At present our bookbinding bill is on an average about \$110 per year. The boys could probably do all of the work saving a greater part of this amount. The work would not be done as well at first as is now done by expert binders but the result would be a strongly bound book, ready for further service even if it did not look as good as it might. It is seldom that we have as much material for practical experience as we have for this line of work.

A printing outfit will cost considerably more, but I believe the additional expense is fully warranted by the extra value to the boys. I know of nothing that requires more exactness, the exercise of more judgment than does printing. Here again the department can fur-

nish plenty of work for practical experience in the small forms needed and other kinds of work that we could use to good advantage but which are too expensive to buy.

I urgently recommend the adoption of these two courses.

HOUSEHOLD ARTS

At the present time we have no courses in the High School for those students who are motor-minded and do not take to the regular academic work. We ought to have something for such pupils both for boys and girls. The work for the boys would be an extension of the manual training in the grades with the addition of different kinds of material with which to deal. For the girls we should give instruction in the household arts. This might be open to all girls over fourteen years of age regardless of whether they had finished the grammar school or not. The best workshop for this would be, not a special room in the High School building, but rather an outside building, in other words, an ordinary house. This could be remodeled by the boys who could also take care of the interior decorations. The girls could take care of the selection of furnishings as a part of the regular work. Instruction in the care of a household would then be given in surroundings like those under which they would actually deal when they leave school. The classes would rotate, so one tenement or building would take care of several classes or groups of girls. Instruction should also be given in sewing, both by power and by the methods of the ordinary home. Cooking would also be given under normal conditions. Here also could be exemplified the preparing and serving of meals to meet the needs of families of different sizes. This same idea is being carried out in other places with good success. In regard to practical experience, I see no reason why the girls should not prepare and serve the lunches for the High School, where the food might be sold practically at cost. I also believe that different families in town would gladly send in lunches to be prepared for social functions in the home. They could state the number of guests to be served and the amount they wish to pay. It would then be a problem for the girls to prepare the food for the given cost. Many families do not keep a maid for full time but wish to secure help at stated times. I see no reason why the girls should not go into the homes to render this kind of service. I commend this idea for the serious consideration of the Committee.

LONGER SCHOOL DAY

I have expressed a belief before that the length of the school day for high school pupils should be extended, and have also shown that it is physically impossible to do so with the present equipment. Indeed we are compelled to shorten the day for instead of the common five hour day, the upper classes have only four and one-half hours and the

freshmen class only four and one-quarter hours. A longer day for the upper grammar grades also would give the teachers a chance to teach the pupils more how to study. Much of the home study today is more or less haphazard with a resultant loss of time. Conditions in the home are not usually adapted for intensive study. The regular routine of the family disturbs more or less. Coupled with not thoroughly knowing how to study, the daily life of the family interferes so with the average pupil that he cannot secure the best results from home work. A longer day would give the child more chance to study in an atmosphere of study where he could accomplish more in a few minutes than in an hour at home. I believe that after a thorough trial, a majority of parents would much prefer this plan.

JUNIOR HIGH SCHOOL

Last year I wrote somewhat at length upon the subject of Junior High School. It is not necessary to repeat all the material this year. I will however call to your attention again the fact that two central high schools, a junior and a senior would leave the present grammar school buildings able to take care of the first six grades for some time to come. I realize that we cannot do anything until we have a new high school building, and while almost everyone knows we sadly need new quarters for the high school we probably cannot have a new building until the finances of the town are in better condition and the tax rate lowered. If this doesn't happen soon we shall need increased accommodations for at least three districts.

HOME GARDENS

For the past few years the Wakefield Improvement Society has been conducting contests in flower gardens at the homes. I have felt that the vegetable garden should be recognized both for its discipline for the child and its economic value to the family. Last year I started a campaign for wider use of the back yards for gardens. I called a meeting of representatives from the different organizations in town including the Grange and Business Men's Association at which we outlined a program for carrying on the work. At the time of organization we had no idea of doing anything except with vegetables, but the Wakefield Improvement Association asked us to take over the flowers. We secured several prizes which we offered by grades for both vegetable and flower gardens and general prizes of two gold watches for the boy and girl having the best flower gardens in town.

To secure the best results we enlisted the aid of the Parent-Teachers' Associations in each district to make three or four inspections of the gardens during the summer. The visitors from these were enthusiastic and were of material aid to the success of the work. Several children became discouraged early in the summer and failed in their work. Just before the flower exhibition in the fall, an expert,

Mr. White, from the State Board of Agriculture, came to Wakefield and put in a day and a half inspecting and judging those gardens which the visitors had selected as the best in each district.

The success of these gardens depends largely upon the sympathy and encouragement of the home and as we are planning to continue the work this spring and summer I hope we may receive even greater help than last year.

We made several mistakes last year which I believe we may rectify, profiting by experience. We will begin the work earlier this year by calling together the general committee about the last of January, thus perfecting the plan much earlier. I hope we shall have the continued support of the different organizations for the more people we can enlist as friends of the cause the more encouragement we can give the children and the better results we shall receive.

Other places that have tried this work find that it is better to give several smaller prizes than a few large ones. We need a considerable amount of money for these, something like \$75 or \$100. If we could have this amount we could give prizes by grades in each school throughout the town rather than a prize for each grade in town. The amount needed is based on the assumption that we shall have both flower and vegetable gardens for the contests.

Many of the children exhibited the products of their gardens at the Quannapowitt Fair last fall. The exhibits consisted also of work done in the home, particularly by the girls, such as canning, both fruit and vegetables, bread and cake making, jellies and needle work. The total amount of prizes given for this department was \$120.25, \$66.90 of which went to the children from Wakefield. The largest prizes for Wakefield of \$5.55 and \$5.35 went to Everett Hellyar and Adelaide Boynton, respectively. I believe this is a fair indication of the success of our work and warrants us in continuing our efforts along this line.

ORGANIZED PLAY

Two schools, the Greenwood and Franklin, have been trying organized play. The Greenwood School has carried the work further along, backed by the interest and financial support of the Parent-Teachers' Association. They have paid for the services of an instructor to give time at recess two days each week for the instruction of both pupils and teachers. I believe the results have more than justified the expense. The discipline of both the school yard and room has greatly improved since the introduction of this organized play and physical instruction. If the school day for the upper grades and high school should be lengthened, we could have supervised study periods, and supervised play or physical exercises for both sessions. As soon as the town feels as though it can afford this additional expense I recommend that the department secure the services of someone to take

charge of this work in all the schools in town. I doubt if the same person could also serve as athletic instructor in the high school because of lack of time.

One of the high school teachers offered her services for a volunteer class in physical exercise for girls. The only available space has been the front corridor. That the work is appreciated by the girls is shown by the fact that while the work has been entirely elective only one or two have dropped out after beginning the exercises.

PRACTICAL ARTS

We have omitted the course in cooking this year because there did not seem to be a sufficient demand for it.

The enrollment in the millinery and sewing class is somewhat smaller than formerly. During the spring and fall we have held some afternoon classes in these subjects because this arrangement seemed to meet with favor with many who found it rather hard to get out in the evening because of family cares. The work has been continued along the same general lines as I have before reported. Below is given the value of the work turned out by the classes. This is taken from a report submitted to the State for the school year of 1915-1916.

SEWING

			Totals
Articles made:—35 Undergarments	cost	\$34.40	
	av. cost, each	.98	
	est. val., each..	1.25	\$43.75
36 Shirtwaists	cost	25.42	
	av. cost, each.	.70	
	est. val., each..	1.50	54.00
76 Skirts	cost	94.92	
	av. cost, each.	1.24	
	est. val., each..	3.00	228.00
42 Waists	cost	30.53	
	av. cost, each.	.72	
	est. val., each..	2.00	84.00
Total value			\$409.75

MILLINERY

Total number of hats made	155
cost	\$452.48
average cost, each	2.91
average value, each	6.02
Total value	\$934.00

Notes. Many of the waists were joined to the skirts to form a dress. Several skirts were made of woolen materials, which made the estimated average value higher.

Each student passed in the actual cost of her hat and also her estimated value of the same. In some cases where the cost seems low, old materials were used, and in a few instances when the cost is very high, ostrich plumes or expensive materials were used.

SCHOOL SAVINGS BANKS

In previous reports I have explained in detail the workings of the School Savings Banks. The efficiency of these depends largely upon the enthusiasm of the teachers and principals for children need a constant stimulus for an extended period to form good habits. I feel that we are accomplishing good work along this line, for as you see by the following report the children of the three schools having the School Savings Banks have a considerable sum to their credit in the Bank, a comparatively large number having bank books of their own.

SCHOOL SAVINGS FOR YEAR 1916

	Gr'nw'd	Lincoln	Franklin	Totals
Active Account	300	169	133	602
No. of Deposits	2139	1898	1067	5104
Withdrawals	\$ 21.39	\$ 95.97	\$ 41.84	\$ 159.20
Amount of Deposits	684.06	549.08	298.47	1531.61
Amt. transferred to pupils' acc'ts	624.00	394.47	213.00	1231.47
Bal. in custody of Trustee	146.52	75.21	75.66	297.39
No. of Savings Bank Books issued	49	19	19	87

SUMMARY FOR FOUR YEARS

Number Deposits	7525	6671	5620	19816
Amount of Deposits ..	\$ 2271.78	\$1769.96	\$1302.55	\$5344.29
Amt. of Withdrawals	149.25	322.53	340.41	812.19
Amount tranferred to pupils' accounts	2030.68	1357.21	772.00	4159.89
Number of Savings Bank Books issued	276	152	171	599

HIGH SCHOOL

The High School continues to increase in number with each succeeding year. Thirty-nine more pupils have enrolled to date than were registered for the whole of the last school year. As the number of pupils increase so we have to add a teacher to the corps to take up the extra classes thus formed. There is a limit to the accommodations of the building for the actual housing of the students. The efficiency is diminished now by conditions as they are, but by the time we meet with the full capacity of the building the efficiency will be at a low ebb.

I wish to commend the spirit of the teachers in the High School for they do their work under adverse conditions without complaining. The esprit de corps is noticeable, and take this with better equipment the work would be much better than it is now.

I have spoken in another place of a small beginning in physical culture. I hope this will be given soon for all the girls.

For a more particular report of the High School, I refer you to the report of Principal Howe.

EVENING SCHOOL

There has been a decided decrease in the attendance in the Evening School due probably to a restricted immigration because of the war in Europe. We have had a smaller enrollment than for several years.

Our class in citizenship which we started last year has been continued. While we did not have as many attend as we wished, it seemed as though we secured very good results. The course is arranged with the idea of giving aliens knowledge of American History, the government of the municipality, state and nation, and the ideals of American citizenship.

Mr. Raymond Dellinger, the instructor, has been in close touch with the naturalization authorities and has secured helpful co-operation from them. Mr. Dellinger escorted to the naturalization court in Boston those who desired help and assisted them in taking out the so called first papers and also the final ones. There were twenty-seven who made declaration of intention and eleven who secured certificates making them citizens of this country.

CHANGES IN THE TEACHING FORCE

During the year we have had the following resignations.

HIGH SCHOOL

Amy Butterfield, Drawing, to be married.

R. D. Arnold, French, to go to Hartford, Conn.

GRADES

Persis Richardson from Lincoln 1 to Somerville.

Mary F. Wade, Lincoln 1 to Attleboro.

Lillian Edmands, Lincoln Assistant, to be married.

Mildred Munsey, Warren Assistant, to be married.

Florence Arnold, Franklin VIII, to take another line of work.

Mabelle Bartlett, Hurd I and II, to be married.

Hattie Blanchard, Greenwood VI, to be married.

TRANSFERS

Anna Hurley, Woodville III-IV, to assistant in Lincoln.

Lila McCormick, Greenwood VII to Greenwood VI.

Helen Prescott, Montrose V-VII to Greenwood VII.

Eliza Coburn, Franklin VII to Franklin VIII.

Ruth Hickey, Woodville I-II to Woodville III-IV.

ELECTIONS

HIGH SCHOOL

Norman Mansur from Wilton, N. H. to succeed R. D. Arnold,
French

Isabelle Hirst from Uxbridge to succeed Amy Butterfield.

Genevieve I. Elmer from Poultney, Vt., an extra teacher.

GRADES

Catherina Slaiger from N'rth Adams N'rmal to Grade I, Lincoln.

Blanche Meserve from Jackson, N. H. to grade I, Lincoln.

Mabel Whittaker from Central Falls, R. I. to Assistant Warren.

Lydia Sullivan from Pepperell to grade I-II, Hurd.

Edith Fish from Marion, Mass., to grade VII, Franklin.

Elsie Smith from Attleboro to Grade V-VII, Montrose.

Josephine Rourke from Vermont to grade I-II, Woodville.

COST OF THE SCHOOLS

Wakefield spends a large amount of money for its schools and does it willingly. I think perhaps some figures, compared with the averages of the State at large may be interesting to the citizens. The State Board of Education has recently sent out a pre-print of its annual report. This gives data for the school year 1915-1916, for all the cities and towns of the State and it is from this that I obtain the following:

	State	Wakefield
Valuation per pupil in the Average Membership	\$8686.00	\$5246.00
Per cent of attendance based on average membership	93	94.6
Per cent of attendance based on total enrollment	84	90.0
General control, including salaries and expenses of School Committee and Superintendent:		
Cost of pupil, av. membership....	1.86	1.65
Salaries of principals, teachers and supervisors:		
Cost per pupil in av. membership..	29.11	22.15
Text books, stationery, supplies:		
Cost per pupil in av. membership..	2.31	2.01
Operation of School Plant, including janitor service and fuel:		
Cost per pupil in av. membership..	5.23	4.19
Repairs, replacement and up-keep:		
Cost per pupil in av. membership..	1.98	.85
Total for support, including ordinary repairs:		
Cost per pupil in av. membership..	42.55	32.69
New school houses, alterations, and permanent repairs:		
Cost per pupil in av. membership..	7.24	1.34
Total for Support and outlay:		
Cost per pupil in av. membership..	49.79	32.69
HIGH SCHOOL		
Expenditures for support, exclusive of general control:		
Cost per pupil in av. membership..	67.27	51.02
Number of cities and towns in State.....		353
	Wakefield	Rank in State
Valuation per pupil in average membership	\$5246.00	196
Cost per pupil in average membership from local taxation	32.69	184
Cost per pupil in average membership for expenditures from all sources	33.45	287
Expenditures per \$1000 valuation for school support from local taxation	6.23	129
Rate of local tax per \$1000 valuation, 1915	25.20	6

CONCLUSION

I wish to take this opportunity to publicly thank the School Committee for their hearty sympathy with the work, the principals and teachers for their loyal support and the townspeople for their interest and support.

Respectfully submitted,

Willard B. Atwell

REPORT OF ATTENDANCE OFFICER

Mr. W. B. Atwell, Superintendent of Schools.

Dear Sir:—

I hereby submit the following report for the school year ending June 30, 1916.

I have investigated 581 cases as reported to me and found the pupils absent for the reasons given below:—

Sickness	135
Truancy	99
Lack of shoes, clothing, etc.	36
Kept out by parents	194
Found on street and taken to school	8
Left school	10
Naturalization residences verified	8
Non-registration (new pupils placed in school)	6
Found on street, taken home	13
Left town	2
Employment cards	18
Tardy	18
Factories and stores visited	4
Found at home, taken to school	1
Suspensions	5
Disturbance at schools	20
Destroying private property	2
Corporal punishment	1
Taken to court—1 placed on probation	1

581

Yours very respectfully,

Albert D. Cate, Attendance Officer.

REPORT OF HIGH SCHOOL PRINCIPAL

Mr. W. B. Atwell, Supt. of Schools.

Dear Sir:—

Herewith is submitted the annual report of the Principal of the High School.

Number of Pupils

For the year Sept. 1916 to date the attendance in school has been as follows:

	Boys	Girls	Total
Graduate pupils	1	1	2
Fourth Year pupils	40	69	109
Third Year pupils	50	54	104
Second Year pupils	56	82	138
First Year pupils	87	99	186
	<hr/>	<hr/>	<hr/>
Total	234	305	539

As has been said in these reports for many years, this is the largest number of pupils ever in attendance upon the High School. I do not know that we ought to be surprised at this, for Wakefield is a growing town and besides, is no exception to the fact that the value of high school education is almost universally recognized. It would be more surprising if the school did not grow. It seems safe to say that for many years to come we shall find an increasing number of the youth of the town in attendance upon the high school.

In this connection it is interesting, and encouraging, too, to note that while the Wakefield High School has seen a generous increase in attendance this year, in many high schools of the State the attendance has either remained stationary or fallen off. The most common explanation of this situation is the unwonted prosperity of the country and the ease with which labor, even of youth, has been absorbed.

The Present Situation

Last spring, the school authorities determined to continue the arrangement of last year, by which the three upper classes were required to come to school in the forenoon and the first year class in the afternoon. In my report last year, I said:—

“The time actually spent in school by the upper classes has been reduced to four and a half hours, and by the first year class to four and a quarter hours. At a time when the tendency is to increase the length of the school day rather than diminish it, it seems as though we were turning backwards the hands of the clock.”

Of the three elements essential to a good school—viz. teachers, time, room, we are equipped with only the first in anything like an ade-

quate degree. Teachers, we have. Of time, we have not more than two-thirds enough and of room there is an absolute shortage of anywhere from 25 to 50 per cent.

The lack of room became evident to those who attended the demonstration of school work of the first year class and Commercial Department under the auspices of the Parent-Teachers' Association. It seemed as though the building was almost entirely utilized on that evening, but when it was announced that there were still 250 members of the school who were not in attendance, the question naturally arose, where could you put them if they were here?

Teachers

Time

Room

With only the first, is your school adequately equipped?

Communication

(The following is self explanatory.)

May 8, 1916.

My dear Mr. Boardman:—

I remember that on one occasion some time ago, you asked me, "What would you have different in the High School to make it better?" May I suggest the following—not all in my own language but things culled from my reading.

(1) Realize that the "*social* and athletic activities are quite as fundamental as the strictly academic activities." Sports including *all* members of the school are more wholesome than other school games. Debating societies, English club, Science club, etc, would come under this head.

(2) "The school opportunities offered students should be extended so as to include more hours in the day and more weeks in the year". There is a large fund of available student energy which goes to waste because High School students do not organize their time well. Anyone who is at all acquainted with the afternoon activities of High School pupils knows that there is much waste time that ought to be recovered.

(3) "Vocational guidance for pupils is essential."

(4) "Supervised study is more important than recitation."

This would involve lengthening the school day materially, to six hours or more.

(5) "Devices must be adopted for economizing the time of students preparing for practical life." The efforts to secure economy should always be coupled with a recognition of high scholarship. "Excess credit for high grade work, rapid promotion for the best students, are among the most obvious and legitimate devices for securing the right kind of economy."

I take it that this means the elimination of marking time. Our practice of allowing Seniors in the Commercial Department to go to work in the spring as soon as ready is in line with this idea. If a pupil can get ready for college in three years; i. e. if he is capable of doing ordinary four years' work in three, it ought to be arranged so that he can take advantage of his ability.

(6) There should be Science courses and courses in Civics and the practical arts. The course of study should be rich in the subjects that have long been traditional; it should be rich in new courses.

The significant feature about the above statement lies in the fact that the old-fashioned subjects are not thrown overboard, but that new subjects are added.

I think that if the above were to be attempted, we should soon find that our accommodations would be prohibitive of any expansion. Of the above items, the fulfillment of Nos. 1, 2, 4 and 6 depends directly upon enlarged accommodations, not only of building but of grounds as well.

Supervised Study

The fourth item in the above, I should like to call to your immediate attention at somewhat greater length.

There is always more or less discussion concerning the desirability of home study. It is undoubtedly true that much of the time spent on home study (so called) is wasted. Our youth has not been taught to study. There has been precious little opportunity to teach him. The primary object of supervised study is to train pupils in proper habits of study. Hopeful experiments in this direction are being attempted in various parts of the country. Those in Everett (Washington) and Houghton (Michigan) High Schools are notable efforts and bid fair to make a valuable contribution to contemporary experience in school administration.

Principal Erickson of Houghton says:— "Our plan, briefly stated, is that we divide the day into five periods of eighty minutes each. Each period is divided into two parts, the first forty minutes being devoted to the recitation and the remainder to study under the direction of the teacher. The length of the school day is from 8.00 A. M. to 12.00 M. and from 1.30 P. M. to 4.10 P. M. We do not pretend to do away with home study but we try to reduce it to a minimum.

The advantages of supervised study are numerous. It is almost generally conceded that high-school students do not know how to study to advantage. This is not because the grade teacher has not tried to teach them, but because she has not had an opportunity to see that her instructions were carried out. Neither is it because the high school teacher has neglected that phase, but because the studying

has always been done in her absence. Under the old plan of assembly study periods, one teacher was in charge of 150 pupils, so that if she maintained good order that was practically all that could be expected of her. She could not devote her entire time to helping pupils, and even if she could, she would not be capable of giving advice in a dozen different subjects. Under the supervised plan, each teacher has her class of about twenty studying the same subject, in which she is an expert. In the smaller room with a few students there is less to distract the mind of the shiftless boy, and he will do something simply because everybody else is doing it.

The logical place for the study period is after the recitation. Under the old system the studying was done just before the recitation and was nothing more than cramming. Now the lesson is prepared twenty-four hours before it is recited."

In speaking of the relative merits of home study and supervised study, Mr. Roberts of the Everett (Washington) High School in an article in the *School Review* for December 1916, writes:—"We came to feel that a considerable share of the home study was likewise ineffective and futile. By letters to the parents and patrons, by special tests, by supplication and adjuration, efforts to secure the two hours of home study necessary for strong work were made, but in vain. As teachers, we realized that the finest intellectual atmosphere existed in many homes, but for the most part, home study was ineffective. In many cases, poor light, family conversation, the performance of home duties, the ebb and flow of the family life effectually cut off the student from quiet, effective study. Again, the pupil was caught by some difficulty, father and mother could not help; and after considerable floundering about, the time was wasted and nothing done. In many other cases the pupils were out of the home every night and no effective study resulted.

"With this feeling, therefore, of helplessness in the face of poor lesson preparation, we approached the problem of reorganization with these broad purposes before us: to render our work more valuable by improving the quality of instruction and by improving the quality of material covered; to bring the pupil and teacher together in another and more helpful relation; to make of the recitation hour something more vital than a quizzing and testing time; to demonstrate that in our work the teacher had not become an automatic recitation-receiving device and a machine lesson-assigning apparatus; and, summing it all up, to secure vivid, lasting, and solid results by securing purposeful, directed, economical study.

"In order to secure the proper amount of supervised study it was necessary to lengthen the school day from four hours and fifty-five minutes to six hours and forty-five minutes. This meant a continuous session from 9.00 A. M. to 3.45 P. M., with a forty-five minute lunch period at noon. While the day seems long, it disposes of the grave

question involving the economical use of an expensive school plant that was occupied less than five hours per day."

What is the attitude of parents to this arrangement? Principal Roberts testifies—"On the whole, parents approve of the plan, since they realize the advantages of study with more favorable surroundings for study than the home afforded. Two criticisms of parents have reached me: one that the double-period plan made it more difficult to keep the children at home evenings, for they no longer had so many lessons to prepare, and the other that this plan permitted the parents to take the children with them to their places of social recreation without a sense of sinning against their children's future welfare by taking them from their studies. Aside from the longer day, a large proportion of the students offer hearty approval of the plan, and the reasons most often assigned are the privileges of efficient help, saving time, more time for outside activities, better grades earned, etc.

"The double-period plan certainly calls the bluff of the bright rascal who has been giving about ten minutes daily to each lesson, and passing. Having nothing else to do, he studies throughout the period and does excellent work in spite of himself."

Were it possible for us to find the time, it would be well, I believe, to make a trial of this plan in the first year class for a year or two and then introduce it throughout the entire school. However, any possible action is out of the question at present owing to the impossibility of lengthening our school day.

Other Recommendations

The first item in the above letter has been discussed somewhat at length in past reports, especially that referring to Athletic activities. I would like to call again to your attention the advisability of employing some suitable person to direct all the play-ground activities of the schools of the town. The second item has been referred to in the preceding paragraph on "Supervised Study." With such a school day in force, as suggested there, there would be much greater likelihood of a proper organization of pupils' time and consequent reduction of waste.

The last item also covering introduction of Science Courses and Courses in Civics and Practical Arts has been canvassed in previous reports and courses in household arts, manual training, and market gardening, outlined.

Final Conclusion

In reply to the question as to what more is needed to make the High School better, the briefest answer that I can give is

- (a) More time,
- (b) More room.

Meet these needs and the way opens for growth and improvement. Fail to meet them and the school will mark time.

PARENT-TEACHERS' ASSOCIATION

During the past year a flourishing Parent-Teachers' Association has been formed. Monthly meetings have been held at which both formal and informal talks have been given on topics connected with the intimate life of the school. On one evening, a demonstration of school work was given to the public during which regular classes were in session. The possibilities for good of such an organization are large.

MASSACHUSETTS HIGH SCHOOL ATHLETIC ASSOCIATION

During the year an association for control of interscholastic Athletics was formed under the name of the Massachusetts High School Athletic Association. One hundred and ten schools of the Commonwealth have joined, of which number Wakefield is one. The governing body of the Association is known as the Executive Board, and consists of three principals of schools belonging to the Association. Among the rules governing eligibility for participation in interschool contests are the following which I commend to your attention.

Section 1. A pupil shall have been a member of some Secondary School for the three months next preceding the contest, unless entering directly from an elementary school.

Section 2. In case a pupil enters one Secondary School from another during the school year, he shall be allowed to represent the latter school only in case his previous record conforms to these eligibility rules and his family has changed its residence to the town or city in which the new school is located.

Section 3. (a) A pupil shall maintain, from the beginning of the school year up to the end of the week preceding the contest, a passing grade in at least three-sixteenths of the work required for a diploma.

(b) A pupil shall also have maintained a passing grade in the same amount of work for the semester or half year immediately preceding.

ATHLETICS

Athletic activities of our school cover the following fields: Cross-country, track, (indoor and outdoor), hockey, and baseball (both Fall and Spring). Much wider interest in athletics is being shown than for several years past. The effort to enlarge the number of participants in sports is worthy of commendation. The cross-country team succeeded for the second year in winning the championship of New England, running at Worcester Academy and also in making a very commendable showing at Cornell University, competing with many of the best teams of the country.

COLLEGE ENTRANCE CERTIFICATE BOARD, ETC.

Beginning with the year 1919, no certificates for entrance will be accepted by Mt. Holyoke, Smith, Wellesley, and Vassar Colleges. All candidates for entrance will be required to take four comprehensive examinations. The results of these examinations together with the school record will determine entrance.

The right to certificate graduates into college has been extended for an additional three years by the Worcester Polytechnic Institute and Dartmouth College.

MISCELLANEOUS

Voluntary Gymnastics work under direction of Miss Carroll is given four or five periods per week to the freshman girls. The front hall is utilized for this work.

A debating society, composed of Freshman girls, meets Tuesdays for an hour before school opens. Much interest is being taken in the club.

"How to Study and What to Study" by Sandwick is the title of a little book recommended for the use of all the pupils in school.

The members of the school contributed nearly \$40 toward the purchase of the library site on the corner of Main and Avon streets.

The efforts of the English Department to influence the reading of the youth of the town is not altogether without avail. For two years, just before Christmas, a list of books worth while for young people to own has been published in the local paper. A poll of the English classes a few weeks ago showed that two-thirds of 129 pupils represented had received books as Christmas presents. The books received were of unquestioned excellence, including volumes of poems and sets of Shakespeare's works.

The following graduates continued their education beyond high school graduation:—

Daniel J. Duggan	Harvard College
Louise E. Sheldon	Boston University
Doris E. Vint	Salem Normal
Harriet S. Woodman	Boston University
Marguerite Carter	Bradford Academy
Arthur Esner	Mass. Inst. Technology
Ruth E. Hillsgrove	Salem Normal
Charles T. Kirk	Huntington School
William D. MacLeod	Mass. Inst. Technology
George H. Moncrieff	Mt. Herman School
Frank Reid	Rhode Island State College
Curtis L. Taggart	Tufts College
William W. Wanamaker	West Point Military Academy
Walter B. Winship	Princeton Preparatory School
Thelma Bridge, 1915	Mt. Holyoke College
Catherine R. Parsons	Wakefield High School (graduate)

GRADUATION EXERCISES, WAKEFIELD HIGH SCHOOL

CLASS OF 1916. Town Hall, Thursday, June Twenty-Second.

Overture and March

Chorus—Daybreak

G. F. Wilson

Oration (Salutatory Rank)

The Meaning and Purpose of an Education

Arthur Joseph Coakley

Oration—The Ordinary Man

Eugene Joseph Sullivan

Chorus—The Skippers of St. Ives

Roeckel

Recitation—An Abandoned Elopement

Joseph C. Lincoln

Ida Frances Walsh

Semi-Chorus—(a) A Southern Hush Song

Lynn

(b) Venetian Carnival

Bronte'

Oration—(Honor Rank)

Should the United States Enter the Great War

William Donald MacLeod

Declamation—Oratory

Beecher

Thomas Francis Kenney

Chorus—The Miller's Wooing

Fanning

Recitation—The Littlest Rebel

People

Lucy Frances Arnold

Oration and Valedictory—The Rights of Labor

Daniel Joseph Duggan

Presentation of Diplomas

Mr. Charles H. Howe

Class Song

Music by Marjorie Sweetser

March.

MOTTO:—I SERVE

CLASS SONG

Louise Emeline Sheldon

Now four short, fleeting years are past,
We've loved them, every one;
Those ties must break which bind us fast
Our high school days are done.

Oh, shall these years be e'er forgot
As through life's maze we roam?
We'll treasure them, whate'er our lot,
Where'er we make our home.

The happy years of joyous youth
By fortune's hands are blessed;
Each day reminds us of the truth,
Our school days are the best.

O God of Love and Tenderness,
Watch o'er us as we go;
Protect our steps, illumine our path,
And guard us here below.

SENIOR CLASS — 1916

College Course

Daniel Joseph Duggan	● Marjorie Sweetser
Sarah Rebecca Frankel	Doris Elaine Vint
Eugene Joseph Sullivan	Louise Adams Whitten
Louise Emeline Sheldon	Harriet Stanton Woodman

General Course

Helen Gertrude Bailey	Joseph Francis Kirk
Mildred Louise Barstow	Harry Law
Dorothy Hazel Beals	Catherine Cronin Lenners
Mary Alice Brown	William Donald MacLeod
Mary Margaret Burnes	Vyleda Josephine Maxwell
Marguerite Carter	George Harold Moncrieff
Arthur Joseph Coakley	Mildred Victoria Munn
Mae Margaret Collins	Frank Reid
Arthur Esner	Curtis Learoyd Taggart
George Russell Goodwin	Helen Irvine Thistle
Paul Hurst Heywood	Doris Verne
Ruth Elizabeth Hillsgrove	George VanNess Wallace, Jr.
Mary Lillian Hurley	William Wesley Wanamaker
Charles Thomas Kirk	Walter Boit Winship

Commercial Course

Lucy Frances Arnold	George Clement Lane
George Henry Bolton	Mary Florence McMahon
Bertha Florence Brehaut	Roland Benjamin Oliver
Bartholmew Clines, Jr.	Catherine Rebecca Parsons
Nora Frances Curran	Edith Irene Regan
Ray Oliver Cutter	Rachel Hardy Sargent
George Francis Donegan	Helen Campbell Stewart
Maurice William Donovan	John Joseph Sullivan
Elsie Gertrude Grant	Ruth Lillian Thresher
Mary Emily Heustis	Harold Thomas Thrush
Ethel Maude Husson	Ida Frances Walsh
Mary Hazel Kelly	Myrtle Susan Webber
Marion Beatrice Kenney	Gertrude Pearl Witham
Thomas Francis Kenney	Everett Drury Whitney
Edith May Whittle	

HIGH SCHOOL STATISTICS

	1911	1912	1913	1914	1915	1916
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.
No. Graduated	71	65	70	70	69	*109
Aver. age at grad.	18 5-12	18 3-12	18 3-12	18 9-12	18 6-12	18 5-12
Senior Class	72	67	70	81	69	102
Size when entered	142	125	122	146	135	168
Junior Class	78	81	90	84	119	98
Size when entered	125	122	146	135	168	158
Second Year Class	95	108	98	147	120	127
Size when entered	122	146	135	168	158	173
First Year Class	138	127	161	146	168	177
Size when entered	146	135	168	158	173	186

*Estimated

The **dark-faced type** of the table indicates the membership of the present senior class from year to year in its course.

Respectfully submitted,

Charles H. Howe.

REPORT OF THE SCHOOL PHYSICIAN

In my report one year ago, attention was called to the fact that the more severe contagious diseases, Diphtheria and Scarlet Fever, had not been spread by the schools, or so far as known a single case contracted in school. This year I am happy to be able to make the same report. There have been very few cases in town and none of them traceable to the schools. As regard Infantile Paralysis, so little is known as to the method of contagion that no definite statement can be made, but on the evidence in hand it would seem that we who continued our schools in session escaped as well as those where school was suspended.

We have had very few cases of the milder contagious diseases so called, viz. measles, chicken pox, whooping cough and mumps, largely in consequence of the epidemic of 1915 which reached most of the susceptible children. No large number of measles should be expected for several years. Tuberculosis is rarely present in children of school age in Wakefield except that some few cases of enlarged glands may be tubercular. Small pox has not been present.

About the usual number of notices have been sent to parents in regard to the health of their children. Strange as it may seem, a very large number of these are entirely disregarded, though more attention is paid to them than there was two or three years ago.

The school nurse has been of great assistance in following up these notices and persuading the parents to secure proper medical attention.

The dentists of the town have examined the teeth of the children from the first to the sixth grade. The school physician has examined in the upper grades and the first year class of the High School and notice sent where needed. Parents as a class are not inclined to have dental work done on the first or temporary teeth, though the child's mouth may be a mass of infection. Further education along that line is needed.

Principals and teachers have given us all co-operation and assistance without which the work is incomplete. The school nurse has been of great assistance during the time she has been employed.

Charles E. Montague, M. D.

APPENDIX A

STATISTICS

Population Census, 1915	12,728
Average Membership, ending June, 1916	2,373
Average Membership, ending June, 1915	2,318
Increase	55
Total Membership, 1916	2,609
Total Membership, 1915	2,542
Average Attendance, 1916	2,248
Average attendance, 1915	2,166
Per cent of attendance for 1916	94.6
Per cent of attendance for 1915	93.4
Length of school year—Sept. 1915-June 1916,	39 weeks
Days lost, stormy weather, holidays, etc. High	11 days
Elementary	19 days
Actual length of school year, High	36 weeks, 4 days
Elementary	35 weeks, 1 day
Special teachers employed	5
Number of regular teachers employed	79
Total teachers employed	84

APPENDIX B

School Organization

SUPERINTENDENT OF SCHOOLS

Willard B. Atwell, 1911, Brown University,

SUPERINTENDENT'S CLERK

Gertrude V. Lofstrom

LIST OF REGULAR TEACHERS TO DATE

Name	Grade	Date of first election	Where Educated
High School			
Charles H. Howe, A.B.	Principal	1895	Dartmouth College
John B. Sawyer, A.B.	Sub-master	1912	Bates College
A. A. Fulton	Assistant	1915	Northampton Commercial
Helen W. Poor	"	1896	Radcliffe College †
Helen Gilmore	"	1913	Boston University †
Elizabeth Ingram	"	1881	Smith College †
Ethel G. Reed, A.B.	"	1911	Tufts College
Norman Mansur, A.B.	"	1916	Boston University
Ethelyn M. Pattee, A.B.	"	1912	Wellesley College
Grace Emerson, A.B.	"	1911	Boston University
Alfred Preble, B.S.	"	1913	Tufts College
Genevieve I. Elmer, A.B.	"	1916	Middlebury College, Vt.
A. Irene Goddard	"	1915	Boston University
Camilla M. Moses, A.B.	"	1910	Radcliffe College
Anne Carroll, A.B.	"	1913	Barnard College
Margaret A. Ryan, A.B.	"	1905	Boston University
M. Alice Ryan	"	1902	Wakefield High
Addie M. Bucksey	"	1915	Salem Normal
Harriet M. Bigelow	"	1915	Fitchburg Normal
Mary Brehaut	Clerk	1915	Worcester Business Wakefield High
Lincoln			
T. Frank Shea	Principal	1902	Westfield Normal
Anna Hurley	Assistant	1914	Lowell Normal
Fannie E. Carter	8	1886	Millbury High
Emma Locke	7-8	1915	Randolph, Vt. Normal
Eunice W. Fobes	7	1904	Farmington Normal
M. Emma Vinal	5-6	1913	Bridgewater Normal
Clara Davidson	6	1907	Truro Prov. Normal
Jessie S. Dyer	5	1900	Quincy Training
Isabel M. Elliot	4	1900	Wakefield High
Bernice E. Hendrickson	3-4	1908	Salem Normal
Glennah Shepard	3	1914	Framingham Normal
Mary I. Hawkins	2	1896	Southboro High
Hannah J. Ardill	2	1892	Salem Normal
Carolyn M. Burbank	2-3	1915	Plymouth, N. H. Normal
Catherina Slaiger	1	1916	North Adams Normal
Blanche Meserve	1	1916	Plymouth, N. H. Normal
Warren			
M. Annie Warren	Principal 8	1871	Wakefield High
Mabel Whittaker, A.B.	Assistant	1916	Boston University
Mary Kalaher	7	1888	Salem Normal
Olive Brownell	6	1913	Boston University †
Bessie David	6	1907	Bridgewater Normal
Irene F. Norton	5	1908	Hyannis Normal
Lillian A. Shaffer	3-4	1908	Hyannis Normal †
Mary E. C. Geagan	2-3	1906	Lowell Normal
Alice J. Kernan	1	1890	Wakefield High

Greenwood

Ross Vardon	Principal	1910	Bridgewater Normal
Pertie Gray	8	1912	Plymouth Normal
Helen Prescott	7	1911	Arlington High
Lila P. McCormack	6	1891	Wheaton Seminary
Mary L. Geary	5	1914	Salem Normal
Laura A. Hart	4	1910	Framingham Normal
Susie E. Long	3	1907	Castine Normal †
Mercie M. Whittemore	2	1900	Miss Wheelock's K. T. S.
Gertrude Howland	1	1913	Hyannis Normal

Franklin

Edward L. Hill, A.B.	Principal	1912	Brown University
Eliza V. Coburn	8	1912	Salem Normal
Edith Fish	7	1916	Bridgewater Normal
Marion deC. Ellis	6	1908	Emerson College Oratory
Gertrude C. Sullivan	5	1913	Fitchburg Normal
Maude L. Arnold	4	1899	Salem Normal
Katharine L. Kelley	3	1894	Salem Normal
Dorothy Packer	2	1906	Salem Normal
Alleda T. Neal	1	1915	Kindergarten Normal T. S.
Louise Pettingill	1-2-3	1915	Miss Wheelock's K. T. S.

F. P. Hurd

Harriet O. Paine	Principal 7-8	1910	Hyannis Normal
Eva E. Howlett	5-6	1880	Salem Normal
Marion F. Clapp	3-4	1915	Hyannis Normal
Lydia Sullivan	1-2	1916	Fitchburg Normal

Hamilton

Elizabeth Gardner	Principal 5	1898	Calais, Me., High
Mary E. Kelly	4	1884	Wakefield High
Florence B. Holt	3	1911	Page Kindergarten
Mary C. Donovan	1-2	1904	Symonds' K. T. S.

Woodville

Ruth Hickey	Principal 3-4	1914	Salem Normal
Josephine Rourke	1-2	1916	Lowell Normal

Montrose

Elsie Smith	Principal 5-6-7	1916	Bridgewater Normal
Mary T. Dowling	1-2-3-4	1912	Salem Normal

Prospect Street

Mabel A. Kernan	Principal 3-4	1899	Wakefield High
Addie R. Crosman	1-2	1899	Wellesley College †
Mrs. Myrta Knight	Per. Substitute	1910	Salem Normal

† Not a graduate

SPECIAL TEACHERS

Name	School	Date of first election	Where Educated
C. Albert Jones	Supervisor Music	1912	Boston Conservatory
Isabelle Hirst	Sup'v'r Draw., H. S.	1916	Mass. Normal Art
Marjorie Brownell	Sup'v'r Draw., Grades	1915	Mass. Normal Art
Louise U. Ekman	Teacher Sewing	1909	Woburn Training School
Joseph H. Fanck	Teacher Man. Train.	1913	Mass. Normal Art
John H. McMahon	Military Instructor	1909	A Co., 6th Inf., M. V. M.
Dr. C. E. Montague	School Physician		
Mary K. English	School Nurse		
Albert D. Cate	Attendance Officer, Census Enumerator		

JANITORS

Name	School	Residence
Edward E. Eaton	High	30 Park Street
Charles E. Newman	Lincoln	13 Otis Street
Albert Heath	Warren	40 Gould Street
William P. Mansfield	Hamilton	8 Berlin Terrace
Josiah J. Ringer	Greenwood	Greenwood Avenue
W. W. Shedd	F. P. Hurd	25 Cordis Street
A. A. Mansfield	Franklin	8 Summer Street
Charles E. Classen	Woodville	251 Nahant Street
Lewis Hatch	Montrose	237 Salem Street
T. John Ardill	Prospect St.	8 Fairmount Avenue

APPENDIX C

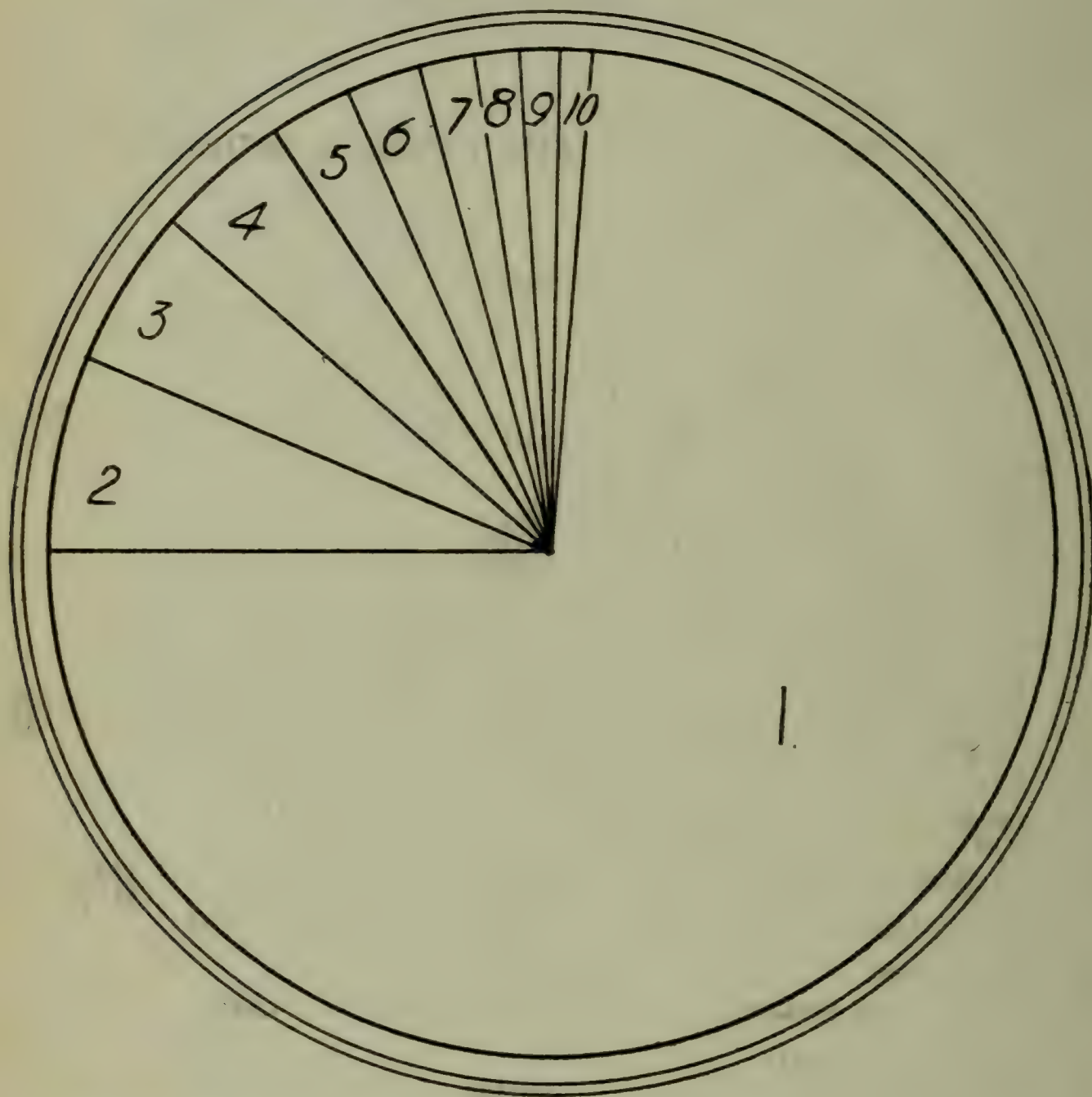
COST OF PUBLIC DAY AND EVENING SCHOOLS, 1916

Support

	Total	Day Schools High	Day Schools Elem	Evening Schools Elem	Evening Schools P. Arts
General Expenses:					
Superintendent of Schools and Attendance officer: Salaries	\$ 2,800.00				
Other expenses	94.69				
School Committee, Clerk, etc.	574.00				
Other expenses	589.52				
Expenses of Instruction:					
Supervisors' salaries	1,257.00				
Principals' salaries	8,928.59	\$ 2,200.00	\$ 6,320.59	\$131.17	\$276.83
Teachers' salaries	52,355.65	16,600.96	34,813.96	544.75	395.98
Text Books	1,936.94	1,044.07	892.87		
Supplies	2,121.09	719.54	1,385.64	10.65	5.26
Expenses of Operating School Plant:					
Janitors' service	4,844.66	1,149.75	3,573.41	57.01	64.49
Fuel	5,702.40	1,599.46	3,964.65	51.80	86.49
Miscel. expenses of operation	760.65	134.70	625.95		
Maintenance:					
Repairs and up-keep	1,921.26	559.06	1,362.20		
Auxiliary Agencies:					
Promotion of health	528.25		528.25		
Miscellaneous	315.17				
Outlay:					
New equipment	327.53	131.95	195.58		
Permanent improvements . .	1,631.85	607.00	1,024.85		
Miscellaneous Expenses:					
Evening school	76.75			19.50	57.25
Total expenditures for all school purposes	\$86,766.00	\$24,746.49	\$54,687.95	\$814.88	\$886.30

APPENDIX D

HOW SCHOOL MONEY IS SPENT



1.	Salaries: Supt. Attend. Officer, Teachers, School Physician, Nurse	74.36 per cent	\$64,519.41
2.	Fuel	6.41 per cent	5,564.11
3.	Janitors	5.44 per cent	4,723.16
4.	Books and supplies	4.66 per cent	4,043.47
5.	Permanent improvements	2.26 per cent	1,959.38
6.	Repairs	2.22 per cent	1,921.26
7.	Office Expenses, including clerk hire, all telephones	1.45 per cent	1,258.21
8.	Miscellaneous: Water, Light, Janitors' supplies, Printing diplomas, Cartage	1.24 per cent	1,075.82
9.	Practical Arts Classes: Includes evening classes in sewing and millinery	1.02 per cent	886.30
10.	Evening School	0.94 per cent	814.88
		100.00 per cent	\$86,766.00

Record of Births

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
Jan.	1 Peter Calderaro	Francesco and Maria (Geraci)
	2 Francesca Ferla	Giuseppe and Sebastiana (Pricone)
	3 .....Dunlea	John and Delia (Connors)
	4 Bertha Grace Griffith ..	William and Amy P. (Johnson)
	6 Adeline Carmella Tecci..	Louis and Celia (Gravillisi)
	6 Angenlina Trafras ...	George and Catherine (Pappas)
	6 James Joseph Collins ..	Jacob and Elizabeth (White)
	7 Clarence Reuben Muse..	Thomas H and Lotie (Porter)
	11 David James Kelso....	James C. and Jennie E. (Taggart)
	14 .....Pottle	Frank and Melley (Jellett)
	17 Maria Antoniette Santoro	Antonio and Maria (Scavoni)
	17 Joseph Carl Hubbard..	George and Mary (Deveau)
	18 Paolina DiPietro	Giuseppe and Maria (Sessa)
	20 Margaret Geneva Bennett	Elma F. and Jennie (White)
	20 Still Birth	
	23 Salvatore Lazzaro	Vito and Guiseppina (Sava)
	23 Harold Edmond O'Neil..	Joseph H. and Hazel (Smith)
	24 Dexter Nevers Putman..	Henry H. and Alice (Staples)
	26 Agnes Cotter	Bartholomew J. and Nora A. (Crowley)
	27 Lois Elizabeth Ander- son	Ralph H. and Louise A. (North)
	28 Amelia Benedetta	Nicholas and Vincenza (Concee)
	30 Maria Angello	Michele and Lucia (Benedetta)
Feb.	2 Felice Sava	Antonio and Antinia (Micalef)
	2 Michelina Tavano	Antonio and Guiseppina (Aagenzia)
	3 Marjorie Anne Moore..	Patrick J. and Mary F. (Kelly)
	5 Giuseppina DiAgato...	Gasperi and Casima (Cacicia)
	6 Elizabeth Mary Mead..	
	6 John Francis Mead ...	Patrick and Elizabeth T. (Foley)
	9 Still Birth	
	10 Still Birth	
	11 Doris Eleanor Spafford	Harold D. and Annetta D. (Barnett)
	11 Marjorie Bancroft Connell	Harry T. and Marion (Bancroft)
	12 Marjorie Doris Holt ..	Frank C. and Marion J. (Anderson)
	13 Angelo Sardella	Salvatore and Vita (Turco)
	14 .....Perillo	Michele and Palerima (Cresta)
	15 William Jack	William H. and Mary (Devlin)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
15	Still Birth	
15	Maria Giuseppina	
	Gregoria	Soccorso and Emilia (Ciullo)
16	Esther Elizabeth	
	Crockett	Eugene S. and Stella (Holden)
17	Ruth Marion Crosby ..	Charles R. and Laura B. (Vickery)
18	Charles Nelson Phin-	
	ney	Clarence T. and Evelyn M. (Wood)
18	Margarett McAlpine ..	William T. and Mary W. (Coats)
18	Hazel Elnora Moses ...	George T. and Agnes M. (Collins)
19	Marion Guttadauro ...	Gaetano and Rose (Fazio)
19	Dorothy Ruth Blair ...	George E. and Marion (Crockford)
26	Libero Nacella	Saverio and Mary (Naimo)
26	Francis William	
	Moynihan	Patrick and Annie M. (Sullivan)
26	Edna Rose Doucette ..	Enos and Annie M. (Dulong)
27	Graden Parker Cope-	
	land	Howard and Bessie M. (Goodwin)
27	Francesco Pablo De-	
	Santis	Sylvestro and Cencetta (Cicarelli)
27	Stanley Penney	
	Oliver, Jr.	Stanley P. and Ethel J. (Bowser)
27	William Welsford West	Welsford A. and Mary F. (Grant)
28	Angeline Masi	Michele and Donata (Mangamelo)
Mar. 1	Mary Michela La-	
	Ricca	Henry and Carolina (Martini)
2	John Clarence Doucette	John L. and Jane (Doucette)
3	John Frederick Price..	James F. and Emma F (Stafford)
4	Joseph Raymond	
	Chartier	Arthur M. and Ada M. (Chute)
5	Donald Everett Good-	
	win	Alfred E. and Mary C. (Randall)
5	James Leland	George and Mary B. (Hoyt)
6	Edith Jordan Lamprey.	Harold I. and Josephine W.
		(Severance)
6	Ida May Jones	Howard A. and Rachel F. (Wood)
7	Paulino Cucurullo	Vincenzo and Grazia (Filoramo)
13	George Elbridge	
	Thompson, Jr.	George E. and Helen (Russell)
13	Edward Haladej	Julius and Agnes (Pieczontka)
13	Margaret Powers	Thomas J. and Katherine
		(Healey)
13	.....Toth	Frank J., Jr. and Anna (Vallo)
14	Thesda Vine	John M. and Effie A. (Griffin)
14	John Antonio Pica	Luigi and Natalina (Pica)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
14	Maurice Bernard Walsh	Maurice F. and Agnes (Qualters)
18	.....Hanson	Fred H. and Florence (Singer)
18	.....Belicki	Joseph and Katerina (Halk)
21	Americo Defeo	Angelo and Nunzia (Evangelista)
21	Nicholas DiFilici	Michele and Margaret (Reppucci)
22	Jennie Elizabeth Gaw..	George and Jennie (Carr)
22	.....Boland	John H. and Mary A. (Kelly)
24	Charles Edward Dou- cette	Charles E. and Mary D. (Smith)
26	Joseph Arthur Her- man Paquette	Louis and Ozina (Juduin)
28	George Edward Mur- ray	Christopher R. and Eva F. (Muse)
28	Edna May Carlton	Frederick and Reta (Lovejoy)
28	Mary Joyce	John J. and Annie (Dugan)
28	Rosina Tedesco	Angelo and Nunzio (Bonito)
31	Una Frances Bangs...	Ralph L. and Frances E. (For- sythe)
31	John Francis Hen- nessy	John M. and Mary J. (Harnden)
Apr. 1	Charles Edward Mc- Bay	Ernest L. and Mary L. (Moore)
1	Risvegilia Pensiero Quinzio	Sabbatino and Maria G. (Trobiano)
7	Robert Arnold Car- penter	Clinton W. and Agnes M. (Peter- son)
8	Elwin Aubrey Millett ..	Aubrey W. and Irene M. (Young)
8	Soccorso Gregorio	Angelo M. and Marie (DiGennaro)
10	Dexter George Cann...	Harvey D. and M. Annie (Hufton)
11	Ralph David Black ...	Frederick J. and Nellie E. (Huf- ton)
12	Mary Catherine Ramsdell	Herbert A. and Catherine T. (Scanlon)
13	Richard Philip Cas- sidy	Harry J. and Mathilda (Malonson)
13	Ruth Blamid Harris ...	Louis S. and Annie J. (Wenngren)
14	Jennie Sobylak	Karol and Agnes (Sarrowicz)
15	Evelyn Elizabeth Williams	Earle G. and Elizabeth (O'Hara)
15	Wesley Irwin Grant ..	Fred S. and Elizabeth (Bailey)
16	Palma Russo	Liborio and Maria (Mirisola)
17	Gladys Mildred Jacobson	Jacob M. and Rose (Burwen)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
	18 Mary Catherine Canty.	Daniel A. and Anna L. (Dugan)
	19 Angelo Roberto	Giovanni and Maria (Santoro)
	22 John Arnold Burbine..	Joseph A. and Laura (Muse)
	26 Gaetano Gargano	Caesar and Eufre (Calderaro)
	26 Nellie Kookier	Johann and Josephine (Konior)
	26 Harry Edmand Dodge.	George F. and Mary J. (Levan- gier)
	26 Helen Sylvia Landry..	John A. and Sylvia (Hubbard)
	27 Charles Stoddard	
	Merrill	Rufus A. and Helen M. (Eaton)
	27 George Irving Oliver,	
	2nd	Irving J. and May E. (Knowlton)
	28 Agnes Proia	Fernando and Mary (Sullo)
	28 Edward Newell Burke.	Charles E. and Laura I. (Doher- ty)
	28 Marion Elizabeth Muse	Fred A and Mary E. (Dulong)
May	1 George Terrevecchia ..	Michele and Marie (Locash)
	1	Bean
	2 Gaetano Ripa	Salvatore and Teresina (Cataldo)
	2 Edna May Waitt	Charles L. and Maude (Ford)
	2 Gerard William Muse .	Walter L. and Martha K. (Kinipe)
	4	Marshall ...Maynard and Nora (Corbett)
	5 Henry Gallucci	Antonio and Annie (Prezioso)
	5	Wanelick ..William and Rosa (Brzozowska)
	6 Manton Presby Spear..	Clinton W. and Ida M. (Read)
	7 Henry Daniel Burbine.	Daniel and Grace (Rowe)
	8 Glendon Ernest	
	Blodgett	Ernest F. and Sue (Blanchard)
	8 Margaret Louise	
	Heselton	Carl D. and Mary L. (Jascquard)
	13 Robert Byers Eaton ..	Robert and Emily (Barker)
	16 Mary Murillo	Raffela and Camilla (Melona)
	18 Robert Stuart	Clarence L. and Nellie L. (Sever- ance)
	18 William Pazzano	Florindo and Marie (DiAmbrosio)
	19 Ralph Joseph Muse ...	Lester and Laura M. (Bennett)
	19 Mildred Caroline Wells.	Irving A. and Mary (Joseph)
	20	Muse
	21	Castine ....F. Albert and Mary J. (Collins)
	22 Charles Wilbur Leete .	Charles W. and Mary H. (Riley)
	22 Ralph Homer King ...	Jabez and Fannie (Kearley)
	24 Thelma Emma Sparks.	John A and Bertha L. (Hobbs)
	25	Kimball ...Harry H. and Ethel (Wheelock)
	26	Konior ....Wiktor and Nellie (Pitejska)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
	27 Allen Freeman Mat-	
	thews	Ralph F. and Mary A. (Hill)
June	1 David Henry Carney ..	David P. and Nellie T. (Welch)
	1 Mary Antonio	Peter and Gertrude (DiTono)
	2 June Wheelock Foster.	Lewis and Myrtle (Balsor)
	3 Joseph Wilfred Leo	
	Sevigny	Joseph and Lydia (Morin)
	3 Charles William Riley.	Charles F. and Mary F. (Dou-
		cette)
	5 Grazia Ippolito	Antonio and Francesca (Gia-
		quinte)
	5 Walter Joseph Barrett.	Edward J. and Lillian (White)
	6	Remski Constantine and Josephine (Czhke)
	6 Amilia Pawlouski	Bernard and Annie (Kuriatek)
	6 Grace Wray	Francis A. and Mary E. (Whitak-
		er)
	7 John Thomas Curran ..	John F. and Catherine D. (Galvin)
	8 Eleanor Anna Sliva ..	Joseph and Josephine (Kaznowska)
	9 Mary Hickey	William A. and Marguerite (Lyn-
		am)
	9 Concetto Bonnefanti ..	Corado and Concettina (Tine)
	10 Mary Frances Wyatt ..	Roy E. and Elsie M. (Crowther)
	10 John Thomas Stringer.	John T. and Ellen A. (Phelan)
	10 Richard Bernard	
	Stringer	John T. and Ellen A. (Phelan)
	13	Palmerine .. Giovanni and Maria (Bernardo)
	14 Corado Calvo	Antonio and Sabbatina (Tini)
	15 Marjorie Louise Morti-	
	mer	Paul W. and Leona O. (Messier)
	16 Joseph McKeon	John and Mary (Qualter)
	17 Charles Ellis Colby ...	Newton W. and Florence E. (Mil-
		ler)
	17 Still Birth	
	18 Celia Caroline Lind-	
	quist	Alfred and Lillie E. C. (Ottoson)
	19 Salvatore Tuiste	
	Costantino	Diamante and Pasqualina (Locas-
		cio)
	19 Maurice Joseph	
	Walsh, Jr	Maurice J. and Elizabeth H. (Sher-
		riff)
	21 Priscilla Reta Dou-	
	cette	Edmund and Charlotte (Muisse)
	22 Ruth May Surette	J. Edward and Mary E. (McMan-
		us)
	23 Anna Marion Farwell..	Clarence W. and Caroline (Shute)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
	24 Argento Benedetto	Assunto and Angelino (Bernadino)
	24 Lawrence Seymour	
	MacLeod	Ernest S. and Janet (Landsbury)
	26 Bartholomew Patrick	
	Lawless	Thomas J. and Katherine J. (Dalton)
	26 Luicela Demiso	Antonio and Aitanella (Devito)
	27 Kathryn Davidson	
	Walton	Bartlett and Helen B. (Davidson)
	27 Eileen Frances Dinan	William and Lena (Manning)
July	1 Ralph Brooks Stantial	William B. and Maude E. (Carney)
	2 Marjorie Elizabeth	
	Fisher	William A. and Elizabeth A. (Purser)
	2 Ruth Ida Wentzell	Willard P. and Florence M. (Sabeau)
	2 Joseph Rafter Mallard	William F. and Alice (Rafter)
	4 Harry Charles	
	Ayscough	Harry C. and Nellie F. (Devlin)
	5 James David Fine	Abraham and Annie (Zoloto)
	6 Rosario Tine, Jr.	Rosario and Sebastian (Magnano)
	6 Daniel Joseph Dinan	Patrick and Norah (Horrigan)
	6 Edgar John Russell	Edgar C. and Mary R. (Wenzell)
	8 James Boit Wiswall	Augustus C. and Alice F. (Griffiths)
	9 Harold Francis	
	Anderson	Axel and Arsene (Cotreaux)
	10 John Cecil Whitten	Cecil P. and Julia L. (Fay)
	11 Catherine Helena	
	Foley	John J. and Nora T. (Mead)
	12 Giuseppe Puglisi	Salvatore and Francesca (Ferrara)
	14 Maurice Putnam Coon	John L. and Bessie (Carleton)
	15 Paul Herrick Comins	Albert K. and Esther L. (Herrick)
	17 Coffin	Melbourne J. and Lucy A. (Surrette)
	18 Laura Roseway Rob-	
	bins	Robert R. and Helen W. (Wheatley)
	20 Vincenzo Guiliano	Sebastiano and Paolina (Cucurullo)
	31 Bessie Whiting Hatch	Lewis G. and Bessie G. (Whiting)
Aug.	4 Michael Joseph White	John and Theresa (Carey)
	7 Richard Elmer Darling	William and Nellie (McLeod)
	8 Mildred Louise Perfect	John R. and Hazel K. (Moreland)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
9	Clifford Stanley Farwell	Theodore C. and E. Gertrude (Hinds)
9	Ethel Josephine Monks	John W. and Annie J. (Connaire)
12	John Evangelista	Enrico and Carmella (Spagnulo)
13	Pietro Romano	Nicola and Filomena (Palmerino)
14	Mary O'Connell	J. William and Lillian M. (Cassidy)
15	Dorothy Lura Ben- jamin	Henry G. and Bessie M. (Kimball)
16	Still Birth	
16	Joseph Martin Conway	Joseph W. and Mary F. (Buckley)
17	Zapya Strutis	Franz and Osis (Petroneli)
17	Virginia Campbell	Gardner E. and Carrie A. (Mul- och)
17	Alice Cole	Sidney L. and Eleanor G. (Win- ther)
20	Margaret Rita Mc- Fadden	Andrew and Margaret T. (Malon- ey)
22	William Stonk, Jr.	William and Petronella (Anbraza- tis)
25	George William Daniels	Raleigh B. and Ival A. (Thrush)
27	Clifford Heggs	Thomas and Martha J. (Illson)
27	Still Birth	
28	Frank Ellefsen Grice ..	Frank J. and Elfreda B. (Ellefsen)
28	Pauline Nigros	Carlo S. and Salvatrice (Puma)
28	Rose Iosua	Rocco and Josephine (Nacella)
29	Lawrence Myron Goldsmith	Herbert A. and Viva (Riley)
29	Arthur Kitchener Parsons	Arthur D. and Lillian B. (Crow- ley)
31	Luigi Calantropio	Samuel and Paulina (LeRosa)
Sept. 1	Alice Mary Gallugi ...	Raphael and Assunta (DiVito)
1	Theresa O'Keefe	James J. and Theresa M. (Ellis)
1	Angelo Antonio Gre- gario	Giovanni and Maria (DiGiovanni)
1	Still Birth	
4	Francesco Noto	Carmello and Lucia (Cruccietta)
4	John Lloyd Down- ing, Jr.	John L. and Sarah C. (Doucette)
6	Julia Esther Barry ...	William J. and Ellen (Hanlon)
6	Thomas Edward Brown	Thomas E. and Marion E. (How- arth)
7	.....Lombard ...	Perley and Anne (Ridley)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
	7 Susan Learoyd	Charles H. and Helen W. (White)
	8 Joseph Albert LeFavre.	Frank A. and Mary E. (Deveau)
	9 Harold Thomas Glynn.	Michael and Annie (McGowan)
	10 Doris Irma Widtfeldt .	K. Agathon and Clara E. (Ramsey)
	10 Earle Lenter Richard- son	Earl and Jeane C. (Davidson)
	10 Still Birth	
	10 Frank Cesario	Ignazio and Rosina (Benizecano)
	10 Doris Frances Jeffrey.	Andrew J. and Mary E. (Doucette)
	10 Wilfred Louis Muse ..	Jeffrey J. and Maude M. (Muse)
	11 Dominick Raustis	Dominick and Annie (Matelite)
	14 Leonard Joseph Shan- nahan	John D. and Annie R. (Coakley)
	17 John Logan	John A. and Catherine A. (Devlin)
	19 Mary Rita McHale	Thomas J. and Minnie R. (Doucette)
	21 Margherita Rizza	Joseph and Carmella (Benenato)
	21 Arthur Joseph Smith..	Frank L. and Elizabeth A. (Hubbard)
	22 Florence Alice Simp- son	Clarence H. and Florence (Stillman)
	22 Roger Willis Bretemps.	Frank C. J. and Claire A. (Gibbs)
	25 Margaret Mary Brown.	John J. and Mary (Batchie)
	25 Still Birth	
	26 Fannie Jazyuka	Frank and Fannie (Krzewicka)
	26 Grace Elizabeth Gas- kill	Jacob B. and Mary A. (McLeod)
Oct.	1 James Edward Hub- bard	Charles and Elsie (Doucette)
	1 George Raymond Melonsen	George and Adeline (Muse)
	3 Helen Elizabeth Baxter	George N. and Hattie L. (Stephenson)
	3 Filomena Lerra	Marco and Francenca (Costa)
	4 Helen Catherine Crosby	Melvin F. and Annie F. (Morgan)
	5 Wesley Irving Crabiell.	Charles S. and Grace (Webber)
	6 Salvatore Mauceri	Corado and Annita (Accola)
	6 Henry James Logan ..	James J. and Nellie (Sullivan)
	7 Mary Martha Cryan ..	Mathias J. and Kathryn M. (Dunn)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
8	Quentin Andrew Curley	John J. and Bertha H. (Carey)
10	Virginia Lee Mac- Quarrie	David W. and Grace M. (Mills)
10	Maurice Cleaves	Mark B. and Mary A. (Hurley)
11	.....Corris	Charles and Laura (Debrey)
11	Stephen Belicki	Antonio and Victoria (Zaremska)
14	Jennie Elizabeth Hogg.	Clarence B. and Maude (Maddicks)
15	Frank Edward Deveau.	John W. and Margaret (Doucette)
15	David Gower Doughty.	Garnet W. and Lillian M. (Steer)
18	Jordan Edward Beyer.	John D. and Elizabeth T. (Gal- anche)
20	Eva May Thornton ...	Benjamin and Mabel (Brightman)
21	William Fazio	Joseph and Mary (Paglia)
21	Eileen Eugenie Rolo ..	John E. and Louise M. (Poulin)
21	.....Maher	John T. and Mildred F. (Robbins)
22	Luisa Gesualdo	Salvatore and Rosalia (Gutta- dauro)
23	Fidelo Franco	Antonia and Concetta (Sale)
23	Virginia Philips Gam- mons	Abner E. and Rose A. (Doucette)
26	Rosina Storti	Soccorso and Angelina (Malfetano)
26	Winifred Kemp Waite.	Marcus W. and Lillian V. (Kemp)
29	Nellie Del Rosse	John and Ottari (Pieri)
30	John Messinese	Antonio and Grace (Albanese)
Nov. 1	Sozena Cogenia Polaire.	Charles and Virrardino (Vozella)
2	Edward Murray Ken- ney	Patrick and Isabel (Murray)
4	Emanuelo Rossi	Antonio and Grazia (Gargano)
5	Carolyn Mary Wicker.	Charles C. and Barbara (Miller)
5	John Francis Carey ...	John J. and Margaret M. (Doyle)
5	Hugh Bradford Butler.	James A. and Lena (Gerrior)
7	Ralph Orrin Edson, Jr..	Ralph O. and Mildred P. (Barber)
9	Francis Fleming Mahoney	John F. and Nora G. (Harrington)
9	Rita Lanigan	James E. and Gertrude (Wheeler)
10	William Elliot Weinz, Jr.	W. Elliot and Carrie (Fuller)
11	Mary Frances Malonson	Peter E. and Annie F. (Deveau)
12	Josephine DiCero	Guiseppe and Lina (Iosua)
15	Arthur Neale Allen ...	Albert H. and Annie S. (Brant)
16	Lillian Ethel Brown ..	Luther M. and Annie L. (Reed)
16	Ruth Violet Nesbitt ..	Hartwell C. and Gertrude A. (Hunt)
17	Stefena Ciccarella ...	Giovanni and Francesca (Ciciera)

<i>Date</i>	<i>Name of Child</i>	<i>Parents</i>
19	Clarence Anthony Kaddy	John L. and Bertha E. (Schoffeld)
21	Mario George Gallucci	Giovanni and Nicolena (Crapio)
22	Mary Caracaglia	.....Giovanni and Antonina (Puglisi)
22	Christopher Joseph O'Keefe	.....Patrick B. and Mary E. (Connaire)
24	Edith Viola Johnson	..Carl L. and Edith S. (Rosenlund)
25	Dominic Giuffre	.....Dominic and Quine (Deluca)
25	Ralph Holt Mortimer	..Clifford and Lilliam E. (Holt)
27	.....Collins	....Solomon and Julia (Muse)
28	Still Birth	.....
29	Antonio Pizzuto	.....Benedette and Maria (Corcove)
30	.....Luciano	....Carmene and Grazietta (Luciano)
Dec. 5	Gordan Stanley Mc- Kenney	.....Wirt S. and Madge L. (Truell)
6	Grace Virginia Curtis	..Percy W. and Alberta (McCrum)
8	Marion Crosby	.....Ebenezer and Hepsy (Lafin)
8	Frederick Walter Lopez	.....Americo F. and Hattie E. (Ingalls)
10	George Edward Clothey	Edward T. and Isabelle A. (Houston)
15	Clifford Irving Amiro	..Cyrus and Gertrude M. (Surrette)
15	Catherine Lydon	.....Joseph P. and Winfred F. (Dugan)
17	Mary Katherine Dycyan	.....Joseph and Stella (Mardrootz)
19	Elizabeth DiOlimpio	..Angelo and Giovina (Mariano)
20	Phyllis Louise San- born	.....Oscar C. and Minnie M. (Ellis)
21	Thomas James Demars	Thomas A. and Margaret E. (Brown)
22	Ernest James Monahan	.....J. William and Catherine (Donnelly)
23	Still Birth	.....
26	Alice Katherine Hill	..Arthur S. and Elizabeth M. (Doleman)
27	Arthur Warren Patterson	.....Brenton C. and Davida (Nichols)
29	Dorothy Helen Lindsay	William R. and Esther C. (Theline)
29	Rosario Zammitti	.....Emmanuele and Maria (DiMartino)
29	Alice Frances O'Neil	..George F. and Alice L. (Denehy)
31	Rita Mary Moore	....James T. and Margaret (Murphy)
31	Crocefissa Debole	.....Libario and Maria (Cutai)

Record of Marriages

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
Jan.	1 Boston	Antonio Denisso	Wakefield
		Aitanella (Devito) Forti ..	Wake.
	2 Wakefield	John Joseph Carey	Wakefield
		Margaret Marion Doyle ..	Wakefield
	5 Providence, R. I.	Edward Joseph Gihon..	Wakefield
		Lydia (Bouchard) Wait ..	Prov.
	5 Wakefield	Edgar Stanley Holland	Wake.
		Mary Ruth Anderson ..	Wakefield
	5 Wakefield	Harold Joel Conn ..	Geneva, N. Y.
		Anna Carter Mansfield ...	Wake.
	16 Boston	Gaetano Giambusso	Boston
		Costanza Sardella	Wakefield
	23 Wakefield	Patrick O'Keefe	Wakefield
		Mary Agnes Connaire ..	Wakefield
	24 Wakefield	Matthew James Burns ..	Wakefield
		Julia Josephine Boland ...	Wake.
Feb.	1 Wakefield	George Colby Davis	Melrose
		Mary Blight Thistle	Wakefield
	3 Reading	Frank Henry White ...	Wakefield
		Mary Modest Frotten ..	Reading
	3 Stoneham	David Henry Burbine ..	Stoneham
		Mary Etta Doucette ...	Wakefield
	6 Wakefield	Elmer Roland Beyea ..	Wakefield
		Clara Mary Muse	Wakefield
	6 Cambridge	Stanislaus Torla	Wakefield
		Honorata Koniur	Wakefield
	7 Malden	Frederick Carleton	Wakefield
		Reta May Lovejoy	Melrose
	12 Malden	Abiel Abbott Livermore ..	Wilton,
			[N. H.
		Marguerite Lincoln Odiorne	
			[Wakefield
	13 Wakefield	Winthrop Ring Chase ..	Somerville
		Irene Hope Facey	Wakefield
	20 Wakefield	Melbourne Cauphin ...	Wakefield
		Lucy Anna Surrette	Wakefield
	22 Wakefield	Henry Edward Holoway ..	Wake.
		Leota Frances Ayscough ..	Wake..

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
23	Lawrence	James Patrick Moore .. Margaret Mary Murphy ..	Wakefield Wake.
27	Wakefield	Thomas Joseph McHale, Jr. Minnie Rita Doucette	[Stoneham Wake.
Mar. 5	Haverhill	George Thomas Lennon .. Maude T. (Colby) Watts ..	Haverhill Wake.
5	Wakefield	Michael Joseph Sullivan .. Annie Mary Riordan ..	Melrose Wakefield
22	Wakefield	Fred Wilson Bryant ... Mary F. (Symons) Lougee [Washington, Me.	Lynnfield
22	Lowell	Albert Asa Jones Martha J. (Dunn) Stevens ..	Lowell Wake.
23	Roxbury	William O'Toole Delia Catherine Farrington [Wakefield	Roxbury
23	Wakefield	James Frederick Harvey Harriet Elizabeth Southworth [Middleboro	
April 7	Malden	John William Platt .. Ruth Ripley	Pawtucket, [R I. Pawtucket, R. I.
12	Wakefield	William Sprigen Morgan .. Rosalie (Polley) Allen ...	Wake. Wake.
22	Wakefield	Charles Russell Eaton .. Helen Louise Eveleth ..	Winter- [port, Me. Winter- [port, Me.
23	Reading	Francis Hopewell Mayne .. Julia E. Bacigalupo	Wake. Reading
25	Lynn	Daniel James Flynn .. Catherine Gough	Wakefield Lynn
25	Wakefield	John Edward Rolo Louise Marie Poulin ..	Wakefield Wakefield
27	Wakefield	Michael Antonio Seballe Mitilda Lariccia	[Madison, Me. Wakefield
27	Wakefield	Fenwick Elmer Wheeler .. Vera Isabelle Ruth Lowther [Somerville	Wake. [Somerville

RECORD OF MARRIAGES

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<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
May 3	Melrose	Eben Clifford Morrison .. Marion Jean Pineo	Wake. Melrose
5	Bellows Falls, Vt.	Walter Merritt Pinkham .. Grace M. Chappelle ..	Wake. Jamaica [Plain
18	Malden	William Henry Morse .. Mary Catherine (Altieri) Stod- dard	Wakefield Wakefield
21	Reading	Peter Stanley Doucette Ella May Malonson	Wake. Reading
27	Wakefield	Edward H. Kelley	Lynn
		Elvah Mary Hayes ..	Milton N. H.
28	Boston	Sabatini Palmerini Onetse Gelsamini	Wakefield Wakefield
June 1	Wakefield	Harold Norris Goodspeed, Peabody Helen Goodwin Fall ..	Wakefield
1	Wakefield	Leon Abbott Clough .. Ruth Hall Lee	Wakefield Wakefield
1	Boston	Pietro Venturo	Wakefield
		Mariantonio di Gregorio ..	Wake.
3	Wakefield	John William Johnson Susan Jane Bateman...	Boston Wakefield
4	Wakefield	Cornelius Cogan	Wakefield
		Matilda Hallissey	Wakefield
5	Wakefield	Walter McNeill Matthews Bathurst, N. B. Alena Alberta Ward ..	Wakefield
12	Woonsocket, R. I.	Kazimierz Konefut Marya Kafel ..	Wakefield Woonsocket, R. I.
14	Hyde Park	Albert Stanley North .. Maude Louise Bartlett ..	Wakefield Hyde P.
15	Cambridge	Jacob Boyce Gaskill ... Mae Alberta MacLeod, Cambridge	Wakefield
16	Wakefield	Frederick Earl Wallace .. Marion Louise Cooper ..	Wakefield Wakefield
16	Wakefield	Francesco Imbergamo .. Guiseppea Cesario	Wakefield Wakefield
17	Malden	Charles Henry Brown, Jr. .. Anna Demars	Wake. Malden
18	Boston	Edward Pevey O'Brien ... Grace A. B. Walsh ..	Wake. Charlestown

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
18	Wakefield	Michael James Riley .. Elizabeth Mary Barry ..	Wakefield Wakefield
24	Wakefield	Thomas Henry Scanlon .. Gertrude Edna McClary ..	Everett Wake.
24	Wrentham	Stanley Heustis McNeill .. Harriet Elizabeth Tucker	Wake. [Wrentham]
25	Wakefield	Cyrus Amiro Gertrude Mary Surette ..	Wakefield Wake.
25	Wakefield	James William O'Donnell .. Iva Catherine McWhinnie ..	Wake. Wake.
25	Malden	Timothy Francis Mahoney .. Elizabeth Frances Cronin ..	Wake. Malden
26	Wakefield	John Thomas Barry .. Catherine Josephine Brennan	Wakefield [Wakefield]
26	Wakefield	Richard Francis McGrail .. Annie Agnes Boland ..	Wake. Wakefield
27	Arlington	James Joseph Kennedy .. Mary Elizabeth Lewis ..	Wakefield Arlington
27	Reading	Ralph Gardner Eames .. Elizabeth Geraldine Mohla ..	Reading Wake.
28	Boston	James Francis Barrett .. Margaret Mary Agatha Delaney	Wakefield [Dorchester]
28	Wakefield	Charles Cole Cox, 2nd Frances Susan Buxton ...	Wake. Wake.
28	Wakefield	Peter William Harington .. Margaret Frances O'Donnell	Wake. [Wakefield]
28	Melrose	Thomas Frederick Burrage .. Isabelle Agnes LeFave ..	Wake. Melrose
28	Lynn	Thomas Augustine Reardon, .. Nora Agnes Riordan	Wake. Lynn
28	Wakefield	Arthur Trueman Sederquest Mae Margaret Clements ..	[Wakefield] Wake.
July 1	Somerville	Jason Lester Russell .. Cornelia Devine Baker	West [Somerville] Wake.
2	Wakefield	Leo Doucette Mary Theresa Melanson ..	Wakefield Wake.

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
5	Wakefield	Raymond Amiro Frances Hubbard	Wakefield Wakefield
8	Wakefield	Grant West Brown Dorothy Viola Feindel	Greenfield Wake.
8	Boston	Guissepe Castra Maria Spata	Wakefield Wakefield
9	Waltham	Dana Francis Fairbanks Annie Gabriel Lenner	Wake. Wakefield
9	Melrose	George Francis Fogg Edris Lawrence Kalberg	Melrose Wake.
10	Hope River, P. E. I.	Richard Thomas Trahey Angeline Walsh	Wake. Prince [Edwards Island
11	Dorchester	James Herbert Downes Bridget Theresa Connolly	Wake. Dor.
14	Melrose	Ralph Claude Baker Dorothy Moore Usher	Wakefield Melrose
15	Wakefield	William Clarence McKie Katherine Marie Doane	Wake. Wake.
16	Wakefield	John William Doherty Rose Agnes Sweeney	Stoneham Wakefield
16	Wakefield	Edward McKernan Mary Elizabeth Hourihan	Seabury, Wake Wake.
18	Wakefield	John Gideon Martin Ruth Elizabeth Bower	Gates .Wake. Wakefield
19	Brattleboro, Vt.	Elmer Leo Wickham Margaret (Gowing) Collins	Wakefield Wake.
21	Wakefield	Otto A. Hendrian Lillian M. Pearson	Springfield Reading
23	Stoneham	James Albert Muse Anna Jennie McHale	Wakefield Stoneham
23	Wakefield	Peter Everett Malason Annie Frances (Deveau)	Wake. Landry [Wakefield
30	Boston	Joseph Bisso Josie Mazzapica	Wakefield Boston
30	Wakefield	James Joseph Devlin Ethel Grace Bishop	Wakefield Wakefield
Aug. 6	Wakefield	Albert Leon Adams Louise Antoinette Lynch	Lynnfield Lynnfield
12	Reading	George Robert Dugan Gertrude Pearl Witham	Reading Wake.

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
16	Wakefield	Leon Copeland Rowe .. Catherine Blanche Fredericks	Wakefield [Malden]
19	Wakefield	Arthur Charles Jones ... Mary Agnes Wood	Malden Wakefield
20	Wakefield	Alfonso Fazio	Wakefield
		Mabel Anna Scott	Wakefield
21	Methuen	Charles Urvin Reynolds .. Bertha Frances Carpenter	Wake. [Methuen]
23	Brattleboro, Vt.	Ernest Angelo Nelson Ella Sophia Brown	Wake. Brockton
26	Bellows Falls, Vt.	James Walter Scott, Jr. ... Ellen May Bennett	Wake. Wakefield
27	Wakefield	Otto Seform Nowe Mary Elizabeth Joyint	Wakefield Wake.
30	South Boston	Frank Denis Ford Annie Mary (Gettins) Rodgers	Wakefield [South Boston]
Sept. 2	Lynn	Watson Stanley Barton, Wakefield Catherine Jackson	Wakefield Boston
2	South Boston	William Laburn	Wakefield
		Minnie Olivia Miller ..	So. Boston
3	Boston	Harry Samuel Perlman ..	Boston
		Jennie Barron	Wakefield
3	Wakefield	Norman Wood Prout	Halifax
		Bertha Elizabeth Holmes ..	Wake.
5	Boston	Eli Grant	Wakefield
		Rose Levine	Wakefield
16	Wakefield	Alvin Ellery Estabrook ..	West- [minster]
		Evelyn Alexandra McLean	Wake.
16	Wakefield	Clifford Brooks Russell ..	Melrose
		Madge Virginia Millar .	Wakefield
20	Wakefield	John Mohla	Wakefield
		Iva Connell	Saugus
21	Wakefield	William Henry Green..	S. Carolina
		Lucile Marie Campbell ..	Wakefield
23	Cambridge	Arthur Augustus Jenkins .	Wake.
		Gertrude Jessie Kelley .	Wakefield
24	Wakefield	William Francis LeFave ..	Wake.
		Mary Agnes Murphy ..	Wakefield

RECORD OF MARRIAGES

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<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
24	Wakefield	Maurice Francis Galvin .. Margaret Teresa Fay ..	Reading Wakefield
26	Wakefield	George Joseph Driscoll ... Annie A. (Rogers) Hardy ..	Lowell Wake.
28	Wakefield	Joseph Gerald Murphy .. Mary Veltine LeBlanc ..	Wakefield Wakefield
30	Wakefield	Francis Harold Christie .. Eliza Ann Kalloway ..	Wake. Wakefield
Oct. 1	Melrose	Antonio Faraci Crocefissa Pistone	Wakefield Wakefield
1	Wakefield	John Dunlea Delia Connors	Wakefield Wakefield
5	Bellows Falls, Vt.....	Eric Erwin Wright .. Jessie Beatrice Little ..	Wakefield Wakefield
7	Bedford	Maurice Henry Colp Grace Isabell Dick	Lynn Wakefield
8	Wakefield	Morris Myer Gould .. Mary Phillips	Wakefield Wakefield
8	Wakefield	Frank Joseph MacEnany .. Mary Ellen Keleher ..	Wake. Wakefield
10	Boston	George Judson Sellar .. Marion Elizabeth McWilliams	Melrose [Wakefield]
11	Wakefield	Harold DeCarteret Miller .. Gladys Mae Crocker ..	Wake. Wakefield
15	Wakefield	Baylus Woods Cundy ... Margaret Mary Buckley ..	Melrose Wake.
16	Wilmington	Percy Sherman Hinckley .. Ora Holt	Wake. Wilmington
18	Stoneham	Patrick Joseph Staunton .. Bertha Jordan	Wake. Stoneham
28	Wakefield	Lester A. Williams .. Ellen V. Small ..	Amesbury Seabrook, N. H.
29	Woburn	Richard Earl Giles Delia May Burns	Wakefield Woburn
29	Wakefield	William Frederick Meuse .. Catherine O'Shaughnessy. .	Wake. Wake.
29	Wakefield	William Edward Johnson . Katherine Gannon	Everett Wakefield
Nov. 9	Wakefield	Hugh Francis Donnelly .. Eva Gertrude Morrison ..	Walpole Wake.
9	Wakefield	William Everett Robinson . Marie Judith Doiron ..	Wake. Wakefield

<i>Date</i>	<i>Place of Marriage</i>	<i>Name</i>	<i>Residence</i>
12	Wakefield	Edward Leon Russell .. Mary Ellen Coakley ..	So. Boston Wakefield
16	Wakefield	Benjamin Martin Hartshorn Helen Ruggles Beebe ..	[Reading Wakefield
22	Wakefield	Carl Frederick Connor .. Marion Carter Cole ..	Wilmington Wilmington
22	Wakefield	August Helmar Peterson .. Theresa Wilhelmina Hendrickson	Wake. [Wakefield
29	Wakefield	John Joseph McGlory .. Ellen Grubb ..	Wakefield Wakefield
29	Brookline	Frederick Albert Doucette .. Frances Dougherty ..	Wake. Arlington
30	Reading	William Smith .. Mary Burbine ..	Wakefield Reading
30	Wakefield	William Daniel Whitney .. Mary Isabelle Dignan ..	Stone- [ham Wakefield
30	Lynn	David Levine .. Sarah Weinberg ..	Wakefield Lynn
Dec. 1	Wakefield	Morris Fraser Stoddard .. Margaret Lillian Edmands ..	Wake. Wake.
3	Wakefield	Concetto Giuliano Paolina Sompiere	Wakefield Wakefield
10	Wakefield	Eugene Emilio Giuffre .. Adriana Maria Bonsignor ..	Wakefield Wake.
10	Boston	Antonio Cardillo Maria Annunziata Lepore ..	Wakefield Wake.
22	Wakefield	Harry Leslie Mitton .. Mary Louise Bovaird ..	Winchester Wakefield
24	Wakefield	Earle Clayton MacAnanny .. Dornia Claire Cardinal ..	Lynn Wakefield
25	Wakefield	Thomas Henry Laramore .. Gertrude Florence (Safford) Andrews ..	Wake. [Safford Wakefield
25	Wakefield	John Milton Brooks Ryder .. Ella Blanche Magee ..	Wake. Wakefield
25	Wakefield	Harry Levine .. Ida Berenghouse ..	Wakefield Wakefield
28	Boston	Antonio Perrillo Maria Rosa Skiavone ..	Wakefield Wakefield
30	Wakefield	Joseph Marshall Gibbs .. Jennie Nelson Westgate ..	Middleboro Middle- [boro

Record of Deaths

<i>Date of Death</i>			<i>Age</i>		
			<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
Jan.	1	Harriet E. (Leland) Mansfield	66	5	15
	1	Guiseppe A. Sacconi	5	8	11
	2	Aldis Walton	87	1	21
	3	Adaline S. (Kendall) Shedd	79	4	29
	4	James T. Shea	28	4	7
	5	Margaret A. (Hewett) Brown	59		
	5	Florence E. (Rich) Derrick	69	4	14
	5	Sumner Morton Sherman	41	9	9
	8	Alexander Harvey Wright	61	6	2
	9	Edward F. Whitney	62	6	4
	9	Francis M. Pendleton	77	6	1
	10	Ellen A. (Gowing) Walton	78	3	16
	10	James Scott	35	7	10
	20	.....	0	0	0
	21	Francena J. (Morse) Gilman	73	7	12
	21	Almont E. Berry	41	3	28
	21	Thomas O'Connell	80	4	0
	22	William Sweeney	72	0	0
	22	Daniel Maher	62	0	0
	24	George A. Burgess	61	5	12
	24	Charles McCarthy	69	0	0
	25	Charles G. West	64	11	20
	25	Jennie E. (Lyman) Kirk	62	0	0
	28	Elizabeth (Wiley) Hayden	78	0	0
Feb.	2	Natalie Edith Raymond	0	10	10
	6	Clarissa Elizabeth (Moses) Swain	87	5	8
	6	Carrie M. (Sargent) Woodman	73	8	13
	8	Charlotte (Hollis) O'Connor	47	0	0
	15	.....	0	0	0
	21	William Augustus Gardiner	43	6	6
	21	James H. O'Hea	53		
	22	Arabella (Gross) Parker	56	10	27
	23	Irene A. O'Leary	18	1	8
	26	.....	0	0	0
Mar.	1	Noyes	0	0	3
	1	Grace J. (Arnold) Alden	45	3	25
	1	William B. Gibbons	13	5	11
	2	Daniel Murphy	72	0	0
	2	William E. Curran	23	5	16
	3	Anna D. (Killian) Widell	33	10	29
	3	Clarence Everett Robinson	0	9	9
	6	Martha A. (Stiles) Stevens	77	8	26

<i>Date of Death</i>			<i>Age</i>		
			<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
	7	William H. Nicholson	24	0	17
	8	Allie Bessey	46	8	13
	9	Floyd William C. Eldredge	0	2	8
	9	Arthur B. Moulton	55	6	20
	12	Caroline A. (Tuck) Cooper	78	5	17
	17	Frank Riley	70	0	0
	18	.....	0	0	0
	24	Christine Beaudette	0	2	15
	26	John Joseph Sullivan	19	2	21
	27	George Andrew Dowling	18	7	12
	28	Earl Vincent Gossner	40	4	27
	28	Louise E. McKinley	1	0	20
	29	James Millerick	74	0	0
	30	Victor E. Mellett	22	7	23
	31	Thomas B. Cann	70	8	20
Apr.	5	Angenette R. (Peabody) Howland	72	11	20
	5	Blanche L. Pratt	38	0	0
	13	Lera Speciale	31	0	0
	14	Susan (Merrill) Mansfield	93	1	2
	16	Abiel Crosby	66	8	19
	20	Angelina (Hale) Davis	65	2	22
	20	Carmelita Nittolo	1	0	0
	21	Margaret Sullivan	76	0	0
	22	Webster Heath	84	10	24
	23	John J. Busch	40	7	15
	23	Nina May Goldsmith	4	0	13
	26	Elias J. Newbegin	82	1	2
	28	Anna Frances Pray	0	10	9
	29	Eugene Cogan	3	0	1
	29	Ida C. (Bullard) Healey	61	9	8
	30	Charles Frederick Burroughs	72	6	24
May	1	Evelyn E. Williams	0	0	16
	3	Chester W. Eaton	77	3	20
	5	Socorso Gregorio	0	1	0
	13	Ethel F. Loughlin	11	10	11
	13	William Everett Rogers	61	9	27
	17	Harriet O. (Cox) Bayrd	95	2	5
	20	William S Atherton	70	2	3
	22	Florence E. Smith	11	3	6
	22	Victoria (Houden) Crowther	75	0	0
	22	Angela Escoti	5	6	0
	24	Stanley P. Oliver, Jr.	0	2	27
	26	Charles W. Leete, Jr.	0	0	5
	26	William F. Jones	65	10	23

RECORD OF DEATHS

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Date of Death			Age			
			Yrs	Mos	Dys	
June	28	Alonzo D. Moran	54	10	9	
	29	Margaret D. Murray	56	0	23	
	30	Mary (Ryan) Sliney	76	11	13	
	1	Henry Sanford Lombard	62	10	19	
	3	Jacob Holmes Eaton	82	3	14	
	3	Thomas A. Palmer	22	10	16	
	9	Rhoda (McLain) Symonds	80	10	19	
	10	.....	0	0	0
	10	.....	0	0	0
	12	Ella R. (Alley) Travis	62	9	11	
	14	Elva D. (Whitney) Hatch	67	0	0	
	15	Lillian P. (Emerson) Clough	53	0	3	
	17	.....	0	0	0
	21	Mary P. (Hartshorne) Rayner	85	10	1	
	24	Addie (Russell) Dadley	47	5	2	
	25	Frederick O. Holmburg	43	0	21	
	26	Mary E. (O'Donnell) Connolly	70	0	0	
	26	S. Leeman Walton	74	2	27	
	July	29	Nelson Mullikin	61	0	0
3		Marion (Church) Wells	38	5	8	
4		John Toomey	71	0	0	
5		George Henry Scovell	77	6	12	
6		Emily A. (Hussy) Bessey	70	9	13	
7		Isabel H. (Nevens) Staples	60	2	6	
10		Emily M. (Warren) March	69	5	0	
16		William Mortimer	66	0	11	
23		George W. Stimpson	96	6	23	
28		Lucy J. (Miner) Crafts	83	7	26	
30		Mary L. (Linnell) Newhall	58	11	22	
Aug.		4	Gordon T. White	4	0	3
		6	John Drugan	86	0	0
	7	Eugene S. Hinckley	69	5	0	
	12	Alfred George Hooper	71	5	12	
	16	.....	0	0	0
	22	Georgia Terravecchia	0	3	0	
	23	Gladys A. Smith	0	11	24	
	24	Rupert E. Crockett	7	8	24	
	27	.....	0	0	0
Sept.	2	Paulina (LeRose) Calantropio	17	0	0	
	2	Lydia (Haynes) Dole	71	10	27	
	2	Katherine F. (Ford) Collins	41	1	8	
	7	Francesco DiTonno	4	3	0	
	11	Charles E. Walsh	41	11	12	
	17	Charles Brock	44	9	4	

<i>Date of Death</i>			<i>Age</i>		
			<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
	18	George H. Walker	64	0	0
	18	Eliza Adelaide Hawes	69	8	21
	22	Patrick Kenney	70	0	0
	25	.....	0	0	0
	25	Charles E. Doucette, Jr.	0	6	0
	27	Mary (Sheils) Gilfoyle	61	0	0
	30	John Barrett	87	0	0
Oct.	3	John Harnding Richardson, Jr.	12	2	13
	7	Bernice Catherine Foley	18	11	3
	12	Wilfred Lewis Muse	0	1	3
	13	Gerard William Muse	0	5	11
	15	Grace W. (Ballard) Fairbanks	49	3	3
	17	John Perkins	80	1	25
	19	Henry James Logan	0	0	13
	20	Augusta May Morin	34	6	12
	22	Fannie Dulong Niess	65	0	4
	25	Margaret (Gillespie) Donnelly	70	0	0
	25	Antonio Pizzuto	3	7	0
	25	Querino Riccitelli	2	6	0
	26	Caroline E. (Oliver) Perkins	75	11	28
	28	Gertrude Sullivan	1	0	6
	31	Sarah (Guilford) Oliver	98	9	0
Nov.	2	Catherine Cosman	2	0	14
	3	Angelino Pezzano	0	5	0
	3	William F. Benjamin	1	11	17
	4	Maria Benedetto	0	9	0
	6	Grace I. Baker	82	11	5
	8	Virgina Campbell	0	2	22
	10	Charlotte Anderson	3	0	24
	10	Maria E. (Temple) Wait	65	5	30
	13	Josephine DiCero	0	0	1
	16	Michael Horrigan	80	0	0
	17	Christian Vik	62	3	28
	18	Dorothy L. Benjamin	0	3	4
	18	John Gustave Johnson	58	4	9
	22	Elizabeth A. (Whittimore) Miller	86	5	20
	22	John Lowe	60	0	0
	23	Felicia R. (Pike) Drake	69	9	25
	25	Margaret (Gould) Regan	74	8	22
	25	Nellie E. (Roberts) Fleming	69	5	20
	27	.....	0	0	0
Dec.	2	Mary O'Neil	70	0	0
	7	John P. Hackett	86	1	7
	8	Harry W. Donald	27	0	0

RECORD OF DEATHS

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<i>Date of Death</i>		<i>Age</i>		
		<i>Yrs</i>	<i>Mos</i>	<i>Dys</i>
8	0	0	0
9	Ernest Ward	23	11	29
14	Honora (Zub) Kardaszewski	35	0	0
17	Rachael R. (Sukeforth) Wormwood	83	1	4
20	Annie M. Connolly	54	4	4
20	Edward F. Gilman	67	4	19
22	Hazel Widtfeldt	8	9	26
23	Michael Qualters	74	0	0
23	.....	0	0	0
24	William Reardon	58	11	10
25	John Anderson	54	11	25
25	Elizabeth E. (Blanchard) Willoughby	88	0	13
29	Mary (Collins) McCormack	60	0	0
29	Patrick J. Barrett	57	0	0
31	Julia Callahan	0	1	28

DOG LICENSES

Number of licenses issued	372
Males	323
Females	48
Kennel	1

372

Tax on 323 males at \$2	\$646.00
Tax on 48 females at \$5	240.00
One kennel license at \$50	50.00

\$936.00

Deduct Clerk's fees	74.40
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Cash paid County Treasurer	\$861.60
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HUNTERS' LICENSES

Licenses issued to resident hunters	242
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Frederic S. Hartshorne, Town Clerk.

Report of Municipal Light Board

The Wakefield Municipal Light Commission presents herewith the twenty-third annual report for the year ending December 31, 1916. The details in connection with the operation of the Plant can be obtained by reference to the report of the Manager.

Notwithstanding the increase in the cost of material and labor the operations of the Plant have been successful this year and the consumption of both gas and electricity have increased. The cost of material and labor for the coming year will be still further increased and any decrease in rates cannot be considered until conditions become more normal. It is conservative to say that gas extensions for the coming year will cost 40 per cent more than two years ago. Electric extensions will be at about the same rate, therefore, it would seem advisable not to make any more extensions than seem absolutely necessary.

STREET LIGHTING

There has been a small decrease in the use of electricity for street lighting on account of more efficient lamps being used. The decrease in current used was about 2 per cent, and the number of hours of street lighting outside of the lighting of Wakefield Square was 2892. The lights in the Square have been run 3519 hours.

A new regulator has been purchased and installed to replace one which was old and inefficient and this change has saved on current used and also on the life of the lamps. Twelve additional lamps have been placed on the lines, these being on Herbert, Sweetser, Chestnut, Nahant, Main, Bennett West Water, Crescent Streets and North Avenue.

ELECTRIC DEPARTMENT

At the station two switches on the switchboard have been replaced with new ones of a heavier type and ones that are adapted to the voltage now used. The old ones were dangerous, both to the men operating them and because of fire hazard.

The increase in current for house lighting has been very marked, but the power current increase has been the more prominent, which is a very desirable feature.

In conjunction with the Bay State Street Railway and the New England Telephone and Telegraph Company many individual poles have been renewed and in many sections considerable stretches of pole lines have been replaced. The line on Main street from Lawrence street to a point beyond Cordis street has been rebuilt as a joint pole line with the Street Railway Company and the Telephone Company, and the number of poles in this locality has been materially decreased.

GAS DEPARTMENT

The necessary repairs in this department have been made. The Boston & Maine Railroad ordered the trestle in the coal sheds used for unloading gas coal rebuilt and a new roof has been placed over the retort house. The report of the Manager shows 3200 feet of gas main extensions and 4.8 per cent increase in the consumption of gas. The purchase of an automobile truck was made during the year, as the increased business in the gas and electric departments demanded that something be done to enable prompt service for the citizens in the installation of new meters, correction of such complaints as might arise and emergency work. One horse has been given to Red Acre Farm, as she was so old that she was not salable, and in this way we recognize her efficient service in the past. The other horses will be sold as soon as it seems to be necessary in the interest of economy.

On account of the embargo on the railroads and for other reasons in connection with the shipment of gas coal there have been many times when there has been a cause for anxiety whether the Plant would obtain the necessary coal for making gas. For this reason, a much larger quantity of water gas has been made, coke being used for this purpose, and gas coal has been stored as far as possible so as to carry the Plant over an emergency in case of trouble in getting shipments of same. For this reason the supply of coke has been limited and it has been a cause of regret that the citizens have been obliged to wait for the filling of orders, also many orders for coke have been declined.

Three gas main extensions were run for the purpose of connecting existing mains together, and in all cases the pressure has been made more constant and eliminated complaints in the locality.

FIRE ALARM SYSTEM

By vote of the Town, a new box was installed on Pittman avenue. Also two boxes which were old and in need of repairs have been replaced by new ones.

The contemplated underground line to Greenwood did not materialize, but supplies are on hand and it is expected the work will be done this spring.

Harmonious and faithful work has been maintained throughout the organization during the year; each and every one has tried to do his part in good faith.

Edwin C. Miller, Chairman

John M. Cameron

L. Wallace Sweetser, Secretary

REPORT OF MANAGER

Messrs. E. C. Miller, L. W. Sweetser and J. M. Cameron, Municipal Light Board.

Gentlemen:—

I hereby submit for your consideration my third annual report showing the conditions of the Light Plant as of December 31, 1916. This is the twenty-third annual report of the business, financial and operating conditions.

COMPARATIVE REPORT OF YEAR ENDING DEC. 31, 1916

	Ending Dec. 31, 1916	Ending Dec. 31, 1915
Reg. st. lights were operated .	2,892 hrs	2,816 hrs
Sq. st. lights were operated . .	3,519 hrs	3,445 hrs
Number street lights in operation	592	580
Totals number gas consumers .	2,322	2,194
Gain over previous year . .	128	217
Total number electric consumers	1,012	835
Gain over previous year . .	177	198
Gas services laid	85	109
Electric service made	126	116
Gas ranges sold	72	74
Hot plates sold	17	13
Water heaters sold	12	23
Gas room heaters sold	3	12
Coal gas made 32,395,000 cu. ft.		
Water gas made 12,905,000 cu. ft.		
Total gas made	45,300,000 cu. ft.	44,058,000 cu. ft.
Gas accounted for	35,681,600 cu. ft.	34,058,800 cu. ft.
Gas unaccounted for	9,618,400 cu. ft.	10,003,200 cu. ft.
Or	21.2 per cent	22.7 per cent
Gain in gas sold	4.8 per cent	1.7 per cent
Total current purchased	596,290 k.w.h.	506,075 k.w.h.
Lighting current sold	245,347 k.w.h.	194,595 k.w.h.
Power current sold	77,891 k.w.h.	41,004 k.w.h.
Total current sold	323,238 k.w.h.	235,599 k.w.h.
Gain in current sold	37.2 per cent	20.4 per cent
Regular street light current . .	141,070 k.w.h.	142,432 k.w.h.
Square street light current . .	22,081 k.w.h.	25,020 k.w.h.
Total current for street lights .	163,151 k.w.h.	167,452 k.w.h.
Decr. in current for street lights	2.6 per cent	14.3 per cent (incr.)
Coal used for boilers	none	73 tons
Coke used for boilers	655 tons	503 tons
Gas coal carbonized	3,286 tons	3,465 tons

Gas oil used	69,570 gals	51,072 gals
Stock on hand:		
Gas coal	81 tons	265 tons
Tar	6,000 gals	9,000 gals
Gas oil	15,410 gals	12,012 gals

EXTENSIONS OF STREET LIGHT LINES

Sweetser St. to Court St.	500 ft.
Herbert St. south of Bennett St.	450 "
Total	950 ft.

EXTENSIONS OF ELECTRIC LINES

Salem St. near Lowell St.	80 ft.
Birch Hill Ave. and Charles St.	690 "
Bennett, Traverse and Melvin Sts.	1,400 "
Sweetser St., Pleasant and Court Sts.	475 "
Cordis St. to Pleasant St.	500 "
Broadway	635 "
Summer St.	275 "
Jordan Ave. and Albion St.	1,260 "
Park Ave., Greenwood	140 "
Prospect St., from Summit Ave. to Morrison Rd West	900 "
Eaton St. to Supply No. 7	170 "
New Salem St. from Salem St.	610 "
Wharton Park Place from Lowell St.	240 "
High St.	115 "
Beacon St.	150 "
Nahant St.	945 "
Main St. north from Lowell St.	840 "
Charles St. to Supply No. 29	140 "
North Ave. to Bates Garage	110 "
Total	9,675 ft.

EXTENSIONS OF GAS MAINS

Hart St.	1" pipe	390 ft.
Hopkins St from Prospect	2" "	230 "
Park Ave.	1 1/2" "	72 "
High St.	3/4" "	115 "
Spring St.	3/4" "	130 "
Cottage St.	2" "	165 "
Jordan Ave.	2" "	125 "
Nahant St.	2" "	70 "
Cedar St. from Albion St.	4" "	515 "
Crescent St., Lincoln to Water Sts.	4" "	260 "
Nahant St.	1 1/4" "	210 "

Wharton Park Place from Lowell	1" "	472 "
Hart St. from Valley St.	$\frac{3}{4}$ " "	100 "
Vernon St.	2" "	120 "
Linden St.	$\frac{3}{4}$ " "	166 "
Elm St.	2" "	345 "

Total 3,485 ft.

Number of feet of each size laid:

$\frac{3}{4}$ "	W. I. Pipe	511 ft.
1"	" " "	862 "
$1\frac{1}{4}$ "	" " "	210 "
$1\frac{1}{2}$ "	" " "	72 "
2"	" " "	1,055 "
4"	C. I. "	775 "

MANUFACTURING ACCOUNTS

Actual earnings and expenses, the inventories as of December 1915—1916 respectively considered.

**STATEMENT OF EARNINGS AND EXPENSES OF
GAS MANUFACTURING ACCOUNT**

Earnings:

Sales of gas	\$ 47,133.73
Less discounts	4,039.93

\$ 43,093.80

Steam to electric department	180.00
Sales of coke	3,222.90
Sales of tar	1,526.94
Inventory of tar, Dec. 1916	180.00
Sales of gas stoves	2,143.41
Sales and rentals of gas arcs	151.70
Inventory of gas arcs, Dec. 1916	53.60
Meter rentals	160.23
Sales of jobbing gas	1,660.77
Sales of gas services	417.70
Interest on guarantee deposit	32.93

Stock Inventory:

Stoves	\$ 316.15
Pipe, fittings and burners	1,780.24

2,096.39

11,826.57

\$ 54,920.37

Expenses:

Gas coal	\$ 16,693.69
Repair steam plant	131.96
Repair mains	764.60
Repair gas meters	206.64
Repair at works	1,312.35
Repair real estate	1,404.99
Repair benches	36.15
Purifying, including labor	1,041.49
General salaries	2,048.17
Station tools gas	229.06
Advertising	57.50
Distribution tools	132.81
Station wages	9,502.09
Distribution wages	3,606.69
Care of grounds, one-half	88.45
Stable and auto expense, two-thirds	2,027.04
Office, printing and stationery, one-half	376.75
General expenses, one-half	8.00
Collections: E. E. Lee \$69.52; Mont- rose \$4.90	74.42
Jobbing gas	1,090.53
Gas service	1,033.27
Coke	621.90
Tar	74.82
Inventory of tar, Dec. 1915	294.50
Gas stoves	1,581.45
Gas arcs	123.27
Inventory of gas arcs, Dec. 1915	39.95
Incidental gas	9.52
Wages meter takers, two-thirds	665.15
Distribution gas material	80.04
Telephone, one-half	84.75
Interest on guarantee deposit	32.33
Insurance, one-half	494.29
Connecting stoves and appliances	387.08
Gas oil	2,649.96
Office furniture and fixtures	109.17
Lighting works six months (\$203.29)	

\$ 49,114.83

A gross profit

\$ 5,805.54

The following to be deducted:

Commissioners' salaries, one-half . . .	150.00	
* Interest on bonds and notes . . .	2,213.42	
* Depreciation	4,898.00	7,261.42

A net loss of 1,455.88

* Interest and depreciation here stated are the same per cent of total interest and depreciation as electric plant is of the total combined plant, as shown by the books.

STATEMENT OF EARNINGS AND EXPENSES OF ELECTRIC MANUFACTURING ACCOUNT

Earnings:

Sales of electricity	\$ 36,089.20	
Less discounts	7,778.04	
		\$ 28,311.16
Sales of incandescent lamps		762.63
Sales of jobbing electrics		1,371.83
Sales and rentals of fans		100.20
Electric meter rentals		270.20
Stock:		
Incandescent lamps	193.53	
Incandescent street lamps	190.06	
Poles, wire and equipment	671.32	
Electric appliances and repairs	133.82	
		1,188.73
		\$ 32,004.75

Expenses

Steam from gas department	\$ 180.00
Oil and waste	80.95
Repair lines	4,366.90
Repair electric meters and transformers	39.37
Repair electric plant	228.63
Repair real estate electric	195.53
General salaries	2,047.68
Station wages	1,654.31
Distribution wages	824.07
Care of lights	862.27
Care of grounds, one-half	88.46
Stable and auto expenses, one-third	1,030.50
General expenses, one-half	8.00
Office, printing and stationery, one-half	376.76

Incandescent lamps commercial	889.74
Jobbing electrics	1,003.04
Telephone, one-half	84.75
Current bought	14,550.42
Insurance, one-half	494.29
Wages meter takers, one-third	332.57
Incidentals	4.96
Incandescent street lamps	1,260.43
Fans and rentals	85.77
Station tools	82.07
Distribution tools	33.18
Water	10.00
Advertising electric	20.46
Lighting station six months (\$183.94)	

Total expenses	\$ 30,835.11
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A gross gain	1,169.64
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The following to be deducted:

Commissioners' salaries, one-half	150.00
* Interest on bond and notes	1,602.83
* Depreciation	3,546.83

5,299.66

A net loss	\$ 4,130.02
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* Interest and depreciation here stated are the same per cent of total interest and depreciation as electric plant is of the total combined plant, as shown by the books.

ASSETS

Machinery & manufacturing appliances	\$ 37,976.89
Real estate gas	10,559.46
Gas mains	46,367.81
Gas meters	14,229.05
Real estate electric	6,559.46
Steam plant	9,712.58
Electric plant	10,464.76
Pole lines	37,550.11
Arc lamps	1,860.11
Transformers	7,821.94
Electric meters	8,601.68
Station tools electric, inventory	555.20
Station tools gas, inventory	467.60
Distribution tools electric, inventory	193.56
Distribution tools gas, inventory	517.13
Office furniture and fixtures, inventory	624.85
Horses, wagons & automobile, inventory	1,907.18

REPORT OF MUNICIPAL LIGHT BOARD

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Hay and grain, inventory	28.35
Gas oil, inventory	724.27
Tar, inventory	180.00
Oil and waste, inventory	17.23
Repair steam plant, inventory	14.87
Insurance fire protection appliance, inventory	443.13
Insurance unexpired, inventory	332.78
Garden tools, inventory	31.80
Stable tools, inventory	8.05
Purifying material, inventory	270.00
Fire supplies, inventory	73.20
Gas arcs, inventory	53.60
Repair mains material, inventory	33.22
Fans, inventory	279.81
Due from electric consumers, inventory	4,496.42
Due from gas consumers, inventory	4,051.14
Due from other accounts, inventory	847.62
New fire alarm installation, inventory	7,257.01
Gas coal, inventory	784.39
Due from gas meter rental	86.61
Due from electric meter rental	41.37
Guarantee deposits from consumers	1,849.00
Stock Inventory:	
Incandescent lamps	193.53
Incandescent street lamps	152.06
Poles, wires and electric equipment	671.32
Stoves	316.15
Jobbing gas	1,780.24
Repair lines	133.82

Total assets	\$221,120.36
Balance to profit and loss	133,322.14

\$ 87,798.22

LIABILITIES

Bonds outstanding original	\$ 72,000.00
Bonds outstanding new gas addition	7,500.00
Town notes	5,000.00
Interest accrued but not due	832.92
Bills payable	616.30
Guarantee deposits appropriation	1,849.00

\$ 87,798.22

Appropriation notes, bonds, new construction, etc., paid to date:

Appropriation note payments	\$ 13,300.00
Appropriation bond payments	135,500.00
Appropriation extension gas mains . .	21,948.24
Appropriation extension lines	9,600.72
Appropriation new construction electric .	1,780.02
Appropriation new street lights . . .	1,217.87
Appropriation new fire alarm equipm't	5,080.50
Appropriation new gas extension . . .	6,814.29
Appropriation extension gas, Montrose	3,000.00

* \$198,241.64

* While the above appropriation accounts are not strictly liabilities in the ordinary acceptation of the term, they belong in any proper system of accounting upon the same side of the ledger as bonds outstanding, and are for convenience grouped with them under the same designation.

RECEIPTS

Cash Statement:

Appropriation March, 1916	\$ 24,400.00
Gas sales	42,944.33
Electric sales	27,412.20
Coke sales	3,584.32
Tar sales	1,350.56
Jobbing electric	1,343.60
Gas stoves	1,629.17
Incandescent lamps	747.33
Jobbing gas	1,108.98
Gas arcs	121.70
Fans and rental	97.20
Telephone	34.84
Repair lines	668.11
Repair works	12.50
Gas services	477.70
Incandescent street lamps	31.71
Hay and grain	12.00
Electric meter rental	270.20
Gas meter rental	160.23
Stock	1.82

REPORT OF MUNICIPAL LIGHT BOARD

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Interest on guarantee deposit . . .	32.93
Profit and loss	5.00

\$106,446.43

Transferred from depreciation (stock) .	593.82
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\$107,040.25

Transferred from fire alarm (stock) .	71.48
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\$107,111.73

Less amount set aside for depreciation	8,044.83
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Bond payments	11,500.00
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Note payments	2,000.00
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\$ 21,544.83

\$85,566.90

GAS

Expenditures:

Gas coal, including freight and handling	\$ 15,967.12
Coke, teaming and handling . . .	605.40
Station tools, gas	221.24
Distribution tools	95.65
Gas stoves	536.77
Repair mains	723.87
Repair meters	206.64
Repair works	1,195.34
Repair real estate, gas	1,568.60
Repair benches	36.15
General salaries, gas	2,048.17
Station wages	9,502.09
Distribution wages	3,606.69
Purifying	1,068.34
Incidental	16.04
Advertising	57.50
Tar	56.40
Jobbing gas	442.44
Wages meter takers	996.82
Distribution gas material	80.04
Gas arcs	108.39
Connecting stoves and appliances . .	215.32
Gas oil	2,967.26
Gas service	714.11

\$ 43,036.39

ELECTRIC

Expenditures:

Distribution tools	44.18
Oil and waste	82.68
Repair electric plant	227.18
Repair steam plant	134.61
Repair electric lines	3,971.75
Repair real estate	11.62
Jobbing electric	1,071.47
Station tools	65.82
Repair electric meters and transformers	39.37
Incidentals	4.96
General salaries	2,047.68
Current bought	13,505.22
Station wages	1,654.31
Care of lights	862.27
Distribution wages, electric	824.07
Fans and rental	66.09
Water	10.00
Incandescent street lamps	30.72
Incandescent lamps	37.34
Advertising	20.46

\$ 24,711.80

MISCELLANEOUS

Horses and wagons	384.67
Care of grounds	173.16
Stable expenses	616.26
Hay and grain	997.42
General office expenses, printing, post- age and envelopes	710.26
Insurance	663.30
Telephone	199.34
Interest on guarantee deposit	32.33
General expense	16.00
Collections: E. E. Lee, \$69.52; Mont- rose, \$4.90	74.42
Interest	3,816.25
Commissioners' salaries	300.00
Office furniture and fixtures	126.52
Repair town hall office	8.82
Automobile	1,375.28
Refund on stove	1.00
Stock bills paid	8,315.54

17,810.57

\$ 85,558.76

RECAPITULATION

Amount available for maintenance and

interest	\$ 85,566.90
Cash expenditures	85,558.76

Balance general acct returned to town	\$	8.14
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DEPRECIATION

Balance Jan. 1, 1916	\$.69
Appropriation March, 1916	400.00
Appropriation March, 1916	8,044.83

8,445.52

Less transfer to general account	593.82
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\$ 7,851.70

EXPENDED AS FOLLOWS

	Labor	Material	Total	
Machinery and manufacturing		\$ 33.82	\$ 33.82	
Gas mains	\$ 871.09	508.58	1,379.67	
Gas meters		1,259.48	1,259.48	
Real estate gas	75.58	40.98	116.56	
Real estate electric		1.18	1.18	
Electric plant				
Pole lines	423.30	2,842.74	3,266.04	
Transformers		754.34	754.34	
Electric meters		1,039.85	1,039.85	
	\$1,369.97	\$6,480.97	\$7,850.94	\$ 7,850.94

Balance of account	\$.76
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FIRE ALARM

Appropriation March, 1915	\$ 1,310.00
Expended on new fire alarm	\$ 335.66
Expended on repair fire alarm	865.07
Transferred to general account	71.48

\$ 1,272.21

Balance returned to town	\$ 37.79
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BONDS PAID

Appropriation to purchase bonds . . .	\$ 9,000.00	
Appropriation to new gas addition bond	2,500.00	
		\$ 11,500.00

NOTES PAID

Appropriation to underground construction	\$ 1,000.00	
Appropriation to Water St. gas extension	1,000.00	
		\$ 2,000.00

Respectfully submitted,

S. L. COLE, Manager.

Second Annual Report

of

Town Accountant

1916

RECEIPTS 1916

Cash on hand Jan. 1, 1916		\$ 59,770.08
C. E. Walton, Col. taxes, poll	\$ 7,062.50	
“ “ “ “ , personal	52,975.77	
“ “ “ “ , real estate	244,925.75	304,964.02
“ “ “ “ moth assessments		1,872.71
“ “ “ “ apportioned sewers		2,627.20
“ “ “ “ unapportioned sewers		3,879.36
“ “ “ “ sidewalk assessments		81.60
“ “ “ “ excise tax		3,635.64
“ “ “ “ National Bank tax		3,758.40
“ “ “ “ interest on deposits	242.82	
George E. Walker, Treas. “ “	956.28	1,199.10
C. E. Walton, Col. interest on taxes		5,705.52
“ “ “ “ “ sewers		253.18
“ “ “ “ tax certificates		13.00
George E. Walker, Treas. tax title redemption		988.48
Com. of Mass. public service tax		26.36
“ “ “ corporation tax		2,301.53
“ “ “ public service tax		3,237.90
“ “ “ business tax		4,494.89
“ “ “ National Bank tax		2,584.47
“ “ “ Street Railway tax		2,529.47
“ “ “ corporation tax		22.01
“ “ “ soldiers' exemptions		455.29
“ “ “ pedlers' licenses	36.00	
Selectmen “ “	16.00	52.00
“ Second-hand furniture		15.00
“ pool and billiards		35.00
“ junk		350.00

"	bowling		5.00
"	auctioneers		10.00
"	Town Hall		438.67
"	Wakefield estate		326.00
"	pasture (Poor Farm)		15.00
"	insurance forms		6.45
	Town Clerk, old paper		45.81
	Town Counsel, execution for costs		128.49
	Clerk of Courts, court fines		650.03
	Fire Dept., rent Greenwood hose house	83.25	
"	" " sale junk	79.03	
"	" " miscellaneous	48.56	210.84
	S. of W. and M. Dept., sealing fees		154.04
	W. W. Whittredge, moth dept.		41.18
	Forest Warden Dept., from B. & M. R.R.		6.45
	Health Dept., re-imbursement (Lynn)	56.50	
"	" " slaughter house	2.00	
"	" " milk licenses	26.00	84.50
	Highway Dept., sidewalks assessments	45.77	
"	" " from State, Lowell St.	2,000.00	
"	" " from County, Lowell St.	1,853.33	3,899.10
	Poor Dept., sale of produce	349.16	
"	" " sale of milk	467.83	
"	" " sale miscellaneous (farm)	364.87	
"	" " re-imbursements (relief)	300.06	
"	" " " mothers' aid	653.03	2,134.95
	Com. of Mass., state aid		2,952.00
"	" " " military aid		35.00
"	" " " soldiers' burial		50.00
	School Dept., tuition state wards	983.75	
"	" " practical arts	789.41	
"	" " tuition	2,536.85	
"	" " miscellaneous	46.07	
"	" " evening school forfeits	41.00	4,397.08
	Library Dept., fines, etc.		193.14
	Park Dept., from B. S. St. Ry. Co.		6.00
	Middlesex County, dog tax		831.06
	Light Dept., sale of gas	42,944.33	
"	" " sale of electricity	27,412.20	
"	" " sale of coke, stoves, lamps, etc.	11,689.90	82,046.43
	Water & Sewer Dept., water rates	29,836.05	
"	" " " " " summonses	84.80	
"	" " " " " turn ons	25.00	29,945.85
"	" " " " " miscellaneous	218.03	
"	" " " " " rents	240.00	458.03
"	" " " " " water services		1,009.14

REPORT OF TOWN ACCOUNTANT

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" " " " sewer connections	922.80
" " " " " construction	24.40
Cemetery Dept., sale of lots, etc. . . .	165.90
Trust Funds Interest, Library	280.20
" " " Park	120.00
" " " all others	574.05
Treasury Dept., temporary loans . . .	270,000.00
" " time loans, (highway)	10,000.00
" " " " (sewer)	2,200.00
School " teachers' fund	1,727.00
Various Depts., refunds	334.37
Total receipts	\$821,281.17

APPROPRIATIONS 1916

Moderator's Salary	\$	25.00
Selectmen's Department:		
Salaries of Board	\$	500.00
Dept. Expenses	350.00	850.00
Town Accountant:		
Salary	1,000.00	
Dept. Expenses	825.00	1,825.00
Treasurer:		
Salary	750.00	
Dept. Expenses	350.00	1,100.00
Collector:		
Salary	650.00	
Dept. Expenses	475.00	1,125.00
Assessors' Department:		
Chairman	500.00	
Secretary	500.00	
Third Member	400.00	
Dept. Expenses	1,150.00	2,550.00
Town Clerk:		
Salary	300.00	
Dept. Expenses	500.00	800.00
Finance Committee:		
Salary of Secretary	50.00	
Dept. Expenses	15.00	65.00
Election and Registration:		
Salaries of Registrars	315.00	
Dept., Expenses	885.00	1,200.00

Legal Department:

Salary of Counsel	500.00	
Dept. Expenses	865.00	1,365.00
Town Hall		4,300.00
Vital Statistics		150.00
Police Dept.		10,475.00

Fire Department:

Salaries of Engineers	1,475.00	
Dept. Expenses	16,257.14	
Fire Alarm	1,310.00	19,042.14
Rifle Range Account		400.00
Inspector of Buildings Salary		500.00

Sealer of W. and M.

Salary	100.00	
Dept. Expenses	75.00	175.00
Moth Dept.		5,000.00

Tree Warden Department:

Salary	25.00	
Dept. Expenses	575.00	600.00
Forest Warden Dept.		275.00
Accident Compensation Account		2,000.00

Health Department:

Salaries of Board	100.00	
Salary of Inspector of Plumbing	600.00	
Salary of Inspector of Animals	200.00	
Salary of Inspector of Milk	200.00	
Collection of Garbage	1,200.00	
Dept. Expenses	3,960.00	6,260.00

Sewer Department:

Maintenance	1,100.00	
Connections	1,000.00	
Sewer Extensions 1916	600.00	
Sewer Extensions 1916 (loan)	2,200.00	4,900.00

Highways:

Salary of Superintendent	2,000.00	
Maintenance	16,440.00	
Lowell St.	2,000.00	
Lowell St. (loan)	4,000.00	
Construction (loan)	6,000.00	30,440.00

Poor Department:

Salaries of Board	300.00	
Salary of Clerk	75.00	
Dept. Expenses	13,000.00	13,375.00
State Aid	3,300.00	
Military Aid	200.00	

REPORT OF TOWN ACCOUNTANT

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Soldiers' Relief	3,500.00	7,000.00
School Dept.	86,600.00	
Trade Schools	1,200.00	87,800.00
Library		2,195.00
Park Dept.		2,650.00
Reserve Fund		2,000.00
Insurance Account		1,875.00
Miscellaneous Account		1,350.00
Light Dept., "General"	24,400.00	
" " "Depreciation"	400.00	24,800.00

Water Department:

Salaries of Commissioners	300.00	
Maintenance	16,250.00	
Construction	4,000.00	
Bonds and Notes	12,000.00	
Interest	8,303.75	
Services	1,200.00	42,053.75

Cemetery Department:

Salaries of Commissioners	70.00	
Dept. Expenses	680.00	750.00
Interest		19,800.00
Maturing Bonds and Notes		38,900.00
Oak St., land damage		269.50
Land damage (Slocumb)		100.00
Memorial Day, G. A. R.		350.00
" " U. S. W. V.		50.00
July 4th Celebration		500.00
Street Ry. Fare Revision (protest)		100.00

\$341,340.39

State Charges:

State Tax	20,720.00
National Bank Tax	785.11
Charles River Basin, interest	528.62
" " " maintenance	538.09
" " " bonds	41.56
Met. Park Sinking Fund	215.37
" " interest	1,231.50
" " maintenance	3,754.98
" " bonds	43.69
" " Sinking Fund No. 2	73.76
" " interest	519.62
" " maintenance	685.59
" " bonds	42.26
" " Nantasket	172.42
Wellington Bridge	2.49

Met. Sewer Sinking Fund, (No. system)	2,346.53	
“ “ “ “ interest .	4,761.28	
“ “ “ “ maint. . .	3,318.80	
“ “ “ “ bonds . .	293.45	
Penalty failure make return, Chap.		
81, Sec. 42	12.00	40,087.12
Middlesex County Charges		13,371.48
Time Loans:		
Lowell St., construction	4,000.00	
Main St., “	6,000.00	
Sewer extensions 1916	2,200.00	12,200.00
Overlay 1916		10,747.00

RECAPITULATION

Town purposes	\$353,540.39
State “	40,087.12
County “	13,371.48
Overlay 1916	10,747.00
	<u>\$417,745.99</u>

TAXES 1914

Uncollected Jan. 1, 1916	41,112.95	
Re-assessments	193.63	
Added by Collector	112.68	
Cash paid Treasurer		38,356.00
Abated by Assessors		3,063.26
	<u>41,419.26</u>	<u>41,419.26</u>

TAXES 1915

Uncollected January 1, 1916	117,041.24	
Re-assessments	401.16	
Cash paid Treasurer		67,637.67
Abated by Assessors		4,685.66
Outstanding December 31, 1916 . . .		45,119.07
	<u>117,442.40</u>	<u>117,442.40</u>

TAXES 1916

Commitment by Assessors	302,207.74	
Commitment by Assessors, additional .	424.44	
Cash paid Treasurer		198,436.37
Abated by Assessors		5,401.68
Outstanding December 31, 1916 . . .		98,794.13
	<u>302,632.18</u>	<u>302,632.18</u>

DECEMBER ASSESSMENTS 1916

Commitment by Assessors	2,761.64	
Cash paid Treasurer		533.98
Outstanding December 31, 1916 . . .		2,227.66
	<u>2,761.64</u>	<u>2,761.64</u>

MOTH ASSESSMENTS 1914

Uncollected January 1, 1916	376.31	
Cash paid Treasurer		372.81
Abated by Assessors		3.50
	<u>376.31</u>	<u>376.31</u>

MOTH ASSESSMENTS 1915

Uncollected January 1, 1916	819.70	
Cash paid Treasurer		399.83
Abated by Assessors		9.29
Outstanding December 31, 1916 . . .		410.58
	<u>819.70</u>	<u>819.70</u>

MOTH ASSESSMENTS 1916

Commitment by Assessors	1,955.40	
Commitment by Assessors, additional .	1.35	
Cash paid Treasurer		1,100.07
Abated by Assessors		2.15
Outstanding December 31, 1916 . . .		854.53
	<u>1,956.75</u>	<u>1,956.75</u>

SEWER ASSESSMENTS 1914

Uncollected January 1, 1916	759.57	
Cash paid Treasurer		759.57
	<u>759.57</u>	<u>759.57</u>

SEWER ASSESSMENTS 1915

Uncollected January 1, 1916	1,731.92	
Cash paid Treasurer		1,035.42
Outstanding December 31, 1916 . . .		696.50
	<u>1,731.92</u>	<u>1,731.92</u>

SEWER ASSESSMENTS 1916

Commitment by Assessors	2,011.77	
Cash paid Treasurer		625.28
Outstanding December 31, 1916 . . .		1,386.49
	<u>2,011.77</u>	<u>2,011.77</u>

SEWER ASSESSMENTS (Not Apportioned)

Uncollected January 1, 1916	3,661.93	
Commitment (Park Avenue)	4,320.48	
Transferred to Revenue		1,994.82
Abatements by Sewer Com.		279.50
Cash paid Treasurer		3,879.36
Outstanding December 31, 1916 . . .		1,828.73
	<u>7,982.41</u>	<u>7,982.41</u>

SEWER ASSESSMENTS (Apportioned)

Outstanding January 1, 1916	9,759.81	
Sewers apportioned (Park Avenue) . .	1,994.82	
Transferred to Revenue (1916) . . .		1,532.48
Paid in full		206.93
Outstanding December 31, 1916 . . .		10,015.22
	<u>11,754.63</u>	<u>11,754.63</u>

SIDEWALK ASSESSMENTS

Uncollected January 1, 1916	123.82	
Commitment	42.63	
Cash paid Treasurer		56.63
Outstanding December 31, 1916 . . .		109.82
	166.45	166.45

COMM. OF MASS. (State Aid)

Due from State, January 1, 1916 . . .	2,952.00	
Payments 1916	3,043.33	
Cash received from State		2,952.00
Due from State, December 31, 1916 . .		3,043.33
	5,995.33	5,995.33

COMM. OF MASS. (Military Aid)

Due from State, January 1, 1916 . . .	70.00	
Cash received from State		35.00
Abatement		35.00
	70.00	70.00

COMM. OF MASS. (Soldiers' Burials)

Due from State, January 1, 1916 . . .	50.00	
Payments 1916	100.00	
Cash received from State		50.00
Due from State, December 31, 1916 . .		100.00
	150.00	150.00

SOLDIERS' EXEMPTIONS

Chapter 299, Acts 1916

Due from State, December 1, 1916 . .	455.29	
Cash paid Treasurer		455.29
	455.29	455.29

WATER DEPT. (Water Rates)

Uncollected January 1, 1916	300.00	
Commitments (June)	16,379.56	
Commitments (November)	13,808.26	
Cash paid Treasurer		29,836.05
Abatements by Water Com.		651.77
	<u>30,487.82</u>	<u>30,487.82</u>

WATER DEPT. (Water Services)

Outstanding January 1, 1916	75.87	
Commitment 1916	1,025.57	
Cash paid Treasurer		1,009.14
Uncollected December 31, 1916		92.30
	<u>1,101.44</u>	<u>1,101.44</u>

MUNICIPAL LIGHT BILLS

Outstanding January 1, 1916	9,135.49	
Commitment	94,710.77	
Cash paid Treasurer		82,046.43
Discounts allowed		12,276.67
Outstanding December 31, 1916		9,523.16
	<u>103,846.26</u>	<u>103,846.26</u>

TAX TITLES (Held by Town)

Unredeemed January 1, 1916	10,967.36	
Taken by town 1916	1,713.73	
Redemptions 1916		988.48
Held by town December 31, 1916		11,692.61
	<u>12,681.09</u>	<u>12,681.09</u>

SEWER DEPT. (House Connections)

Commitment 1916	922.80	
Cash paid Treasurer		922.80
	<u>922.80</u>	<u>922.80</u>

EXCISE TAX

Commitment 1916	3,635.64	
Cash paid Treasurer		3,635.64
	<u>3,635.64</u>	<u>3,635.64</u>

REPORT OF TOWN ACCOUNTANT

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NATIONAL BANK TAX

Commitment 1916	3,758.40	
Cash paid Treasurer		3,758.40
	<u>3,758.40</u>	<u>3,758.40</u>

SIDEWALK ASSESSMENTS 1916

Commitment to Collector	85.25	
Cash paid Treasurer		67.60
Outstanding December 31, 1916		17.65
	<u>85.25</u>	<u>85.25</u>

OVERLAY 1914

Deficit, January 1, 1916	4,764.62	
Abatements 1916	3,063.26	
Total deficit, account closed .	<u>7,827.88</u>	

OVERLAY 1915

Balance January 1, 1916		2,970.50
Abatements 1916	4,686.51	
Deficit, December 31, 1916		1,716.01
	<u>4,686.51</u>	<u>4,686.51</u>

OVERLAY 1916

Overlay assessed (1916)		10,747.00
Abatements (1916)	5,401.68	
Balance December 31, 1916	5,345.32	
	<u>10,747.00</u>	<u>10,747.00</u>

TEMPORARY LOANS

Outstanding January 1, 1916		220,000.00
Borrowed, 1916		270,000.00
Payments, 1916	320,000.00	
Outstanding December 31, 1916	170,000.00	
	<u>490,000.00</u>	<u>490,000.00</u>

MODERATOR'S SALARY

CREDIT

Appropriation . . .	\$	25.00
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DEBIT

Theodore Eaton 12 mo. to Dec. 31, 1916 . . .	\$	25.00
	25.00	25.00

FINANCE COMMITTEE

Salary of Secretary

CREDIT

Appropriation . . .	50.00
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DEBIT

Lewis J. Gordon, 12 mo. to Dec. 31, 1916 . . .	50.00
	50.00 50.00

COMMITTEE EXPENSES

CREDIT

Appropriation . . .	15.00
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DEBIT

Balance Dec 31, '16	15.00
	15.00 15.00

SELECTMEN'S DEPARTMENT

SALARIES OF BOARD

CREDIT

Appropriation . . .	500.00
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DEBIT

John J. Round, Chairman 12 mo. to Dec. 31, '16	100.00
Frank H. Hackett, Sec'y 12 mo. to Dec. 31, '16	100.00
Nathaniel E. Cutler 12 mo. to Dec. 31, '16	100.00
John A. Meloney 12 mo. to Dec. 31, '16	100.00
Earl H. Morton 12 mo. to Dec. 31, '16	100.00
	500.00 500.00

SELECTMEN'S EXPENSES

CREDIT

Appropriation		350.00
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DEBIT

Stationery and Postage:

C. P. Cheney25	
George W. Abbott	3.30	
Birmingham Pen Co. . . .	1.25	
H. B. McArdle . . . .	.90	
T. G. O'Connell, P. M. . . .	4.00	
H. M. Dolbeare	29.50	39.20

Printing and Advertising:

H. M. Dolbeare	102.70	
Scott Printing Co. . . .	25.50	128.20

Other Expenses:

F. E. Cutler, team	3.00	
N. E. Tel.&Tel. Co., tel. . . .	36.47	
T. G. O'Connell, P. O. box	2.40	
Adder Mach. Co., repairs	2.28	
J. J. Hughes, auto	4.00	
Charles A. Peck, rings . . . .	.50	
N. E. Cutler, per. lines	5.00	
J. A. Meloney, per. lines	5.00	
Amer. T. & T. Co., desk	25.00	
J. Middleton, repair chair	1.45	85.10

252.50

97.50

Balance Dec. 31, '16

\$	350.00	\$	350.00
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ACCOUNTING DEPARTMENT

SALARY OF ACCOUNTANT

CREDIT

Appropriation		1,000.00
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DEBIT

Harry A. Simonds, 12 mo. to Dec. 31, '16	1,000.00	
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1,000.00

1,000.00

ACCOUNTANT'S EXPENSES

CREDIT

Appropriation			825.00
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DEBIT

Clerk Hire:

H. M. Miller		8.75	
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Stationery and Postage:

H. M. Dolbeare	85.00		
W. S. Greenough Co. . .	2.32		
General Fireproof. Co.	14.15	101.47	

Printing and Advertising:

Wright & Potter	7.50		
H. M. Dolbeare	700.94	708.44	

		818.66	
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Balance Dec. 31, '16		6.34	
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		825.00	
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			825.00
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TREASURY DEPARTMENT

SALARY OF TREASURER

CREDIT

Appropriation			750.00
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DEBIT

George E. Walker, 12 mo. to Dec. 31, '16		750.00	
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		750.00	
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		750.00	
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			750.00
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TREASURER'S EXPENSES

CREDIT

Appropriation			350.00
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DEBIT

Stationery and Postage:

W. S. Greenough & Co.	30.35		
The Falcon Press	6.50	36.85	

Certification of Notes:

C. F. Gettemy, director		56.00	
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Other Expenses:

C. F. Hartshorne & Son, bond	125.00		
Thomas Leighton, Jr., recording deeds	45.02	170.02	

		262.87	
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		87.13	
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Balance Dec. 31, '16			
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		350.00	
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			350.00
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COLLECTOR'S DEPARTMENT

SALARY OF COLLECTOR

CREDIT

Appropriation . . .	650.00
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DEBIT

C. E. Walton, bal., 1914	50.00	
" " " " 1915	50.00	
" " " acct., 1916	550.00	
	650.00	650.00

COLLECTOR'S EXPENSES

CREDIT

Appropriation . . .	475.00
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DEBIT

Stationery and Postage:

T. G. O'Connell, P. M.	63.72	
W. S. Greenough & Co.	11.70	
H. B. McArdle . . .	1.33	76.75

Printing and Advertising:

H. M. Dolbeare . . .	71.00
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Clerk Hire:

Clara L. Brownell . . .	4.00
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Preparing Tax Bills:

L. M. Jenkins . . .	18.00	
Clara L. Brownell . . .	9.00	
Gerald F. Skulley . . .	3.00	
Stanley Marshall . . .	3.60	
Louis P. Willey . . .	2.95	
Marjorie Walton . . .	24.25	
Allston Van Wagner . . .	2.80	63.60

Other Expenses:

T. G. O'Connell, box rent	2.25	
C. F. Hartshorne & Son, collectors bond . . .	225.00	
T. Eaton, exam. titles	25.00	
Clara L. Brownell . . .	.75	253.00

468.35

6.65

Balance Dec. 31, '16

475.00

475.00

ASSESSORS' DEPARTMENT**SALARY OF BOARD****CREDIT**

Appropriation1,400.00
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DEBIT**Samuel T. Parker, Chairman**

12 mo. to Dec. 31, '16	500.00	
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George H. Stowell, Sec'y

12 mo. to Dec. 31, '16	500.00	
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Charles A. Cheney

12 mo. to Dec. 31, '16	400.00	
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1,400.00	1,400.00
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ASSESSORS' EXPENSES**CREDIT**

Appropriation			1,150.00
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DEBIT**Clerk Hire:**

L. M. Jenkins	676.96	
Clara L. Brownell	25.00	701.96

Stationery and Postage:

H. B. McArdle	7.67	
B. L. Makepeace . . . .	.80	
H. M. Dolbeare	25.25	
W. S. Greenough & Co. . . .	.90	
L. L. McMaster	1.40	36.02

Printing and Advertising:

A. W. Brownell	9.00	
H. M. Dolbeare	187.02	196.02

Other Expenses:

W. W. Bessey & Son, team	11.50
N. E. T. & T. Co., tel.	27.62
Light Dept., light	10.65
C. E. Classen, post notices	2.00
A. B. Comins, express . . . .	.15
L. L. Applin	3.27
Auto List Pub. Co., list of car owners	7.50
W. F. Cardinale, inter.	10.00
E. Wentworth Prescott, For. cor. stockholders	68.49

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J. Middleton, rep. furn.	2.35		
C. F. Young, signs . . .	6.01		
Morrison - Skinner Co., ventilator	1.00		
S. T. Parker, blue prints	1.00	151.54	
		<hr/>	
		1,085.54	
Balance Dec. 31, '16		64.46	
		<hr/>	
		1,150.00	1,150.00
		<hr/>	
		<hr/>	

LEGAL DEPARTMENT**SALARY OF COUNSEL****CREDIT**

Appropriation 500.00

DEBIT

M. E. S. Clemons 12 mo.
to Dec. 31, '16 500.00

500.00 500.00

LEGAL EXPENSES**CREDIT**

Appropriation 865.00

DEBIT**Printing and Advertising:**

The Falcon Press 24.00

Witness Fees:

H. A. Simonds 4.25

Damages:

J. J. O'Connor, Atty.,
Zinck case 116.00

A. D. Moran, Atty.,
Muse case 75.00

H. H. Richardson, Atty.,
Lgt. Dept. McLaughlin case 29.80

I. B. Forbes, Atty, Judg.
against Water Dept. 356.04

576.84

Other Expenses:

Bourdon studio, photos 24.00

629.09

Balance Dec. 31, '16 235.91

865.00

865.00

TOWN CLERK'S DEPARTMENT

SALARY OF CLERK

CREDIT

Appropriation	300.00
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DEBIT

Frederic S. Hartshorne, 12 mo. to Dec. 31, '16	300.00	
	300.00	300.00

TOWN CLERK'S EXPENSES

CREDIT

Appropriation	500.00
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DEBIT

Clerical Services:

L. C. Braxton, typew't'g	.90	
L. B. Linnell, services	41.00	
H. A. Shepard, services	57.00	98.90

Recording Fees:

Frederic S. Hartshorne	252.70
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Stationery and Postage:

W. S. Greenough & Co.	17.66	
Library Bureau . . .	2.06	
H. M. Dolbeare . . .	15.00	
H. M. Meserve & Co. .	2.25	
Rem'gt'n Typew't'r Co.	3.50	
H. B. McArdle	3.60	
L. L. McMaster . . .	1.50	
Carter's Ink Co. . . .	2.20	
T. G. O'Connell . . .	8.00	55.77

Printing and Advertising:

George W Abbott . . .	19.50	
H. M. Dolbeare . . .	18.50	
Library Bureau . . .	1.24	39.24

Other Expenses:

T. G. O'Connell, P.O. box	2.80
W. W. Hartwell, M.D., birth returns . . .	.25
A. B. Comins, express	.57
C. F. Hartshorne & Son, bond	4.00
C. E. Classen, posting notices	2.00
H. M. Dolbeare, binding	3.50

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C. A. Peck, type. suppl.	3.50		
F. E. Edwards, keys .	1.20		
G. H. Taylor, wrench .	.90		
Amer. Ex. Co., express	.32		
Lib. Bureau, steel trays	17.75		
Ideal Vent. Co., vent.	3.50	40.29	
		<hr/>	
		486.90	
Balance Dec. 31, '16		13.10	
		<hr/>	
		500.00	500.00
		<hr/>	
		<hr/>	

VITAL STATISTICS**CREDIT**

Appropriation 150.00

DEBIT

Richard Dutton, birth ret.	21.75		
C E. Montague, " "	8.00		
J. W. Heath, " "	13.75		
E. H. Wells, " "	7.00	50.50	
W. H. Butler, death ret.	12.00		
Oliver Walton " "	15.50		
J. T. Stringer, " "	4.00		
O. H. Fessenden, " "	7.25	38.75	
		<hr/>	
		89.25	
Balance Dec. 31, '16		60.75	
		<hr/>	
		150.00	150.00
		<hr/>	
		<hr/>	

ELECTION & REGISTRATION DEPARTMENT**SALARY OF REGISTRARS****CREDIT**

Appropriation 315.00

DEBIT

Fred E. Bunker, Chairman, 12			
mo. to Dec. 31, '16		75.00	
Frederic S. Hartshorne, Sec'y, 12			
mo. to Dec. 31, '16		90.00	
James F. Curley,			
12 mo. to Dec. 31, '16 . . .		75.00	
Patrick J. Kelley			
12 mo. to Dec. 31, '16 . . .		75.00	
		<hr/>	
		315.00	315.00
		<hr/>	
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ELECTION AND REGISTRATION EXPENSES

CREDIT

Appropriation	885.00
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DEBIT

Payroll election officers	527.50
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Stationery and Postage:

H. B. McArdle	2.50
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H. M. Dolbeare	6.25	8.75
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Printing and Advertising:

George W Abbott	29.25
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H. M. Dolbeare	140.20	169.45
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Meals:

C. W. Carpenter, dinners	
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Registrars (Nov.)	9.00
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Grattan Baking Co. suppers	
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Election officers	107.25	116.25
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Other Expenses:

G. F. Leach, labor on booths	12.00
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P. Corbett, carting ballot box	6.00
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J. J. Hughes, use of auto	3.00
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G. W. Couillard, services	7.34
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George H. Taylor, supplies	1.26
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E. I. Purrington, labor on booths	20.00
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W. P. Mansfield, care of booths	6.50
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L. C. Braxton, typewriting	1.00	57.10
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879.05

Balance Dec. 31, '16	5.95
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885.00

885.00

TOWN HALL

CREDIT

Appropriation	4,300.00
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Transfer from Reserve Fund	925.00
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Overdraft	18.88
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DEBIT

Wages:

H. S. Parker, janitor 1916	1,000.00
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I. N. Hellyar, vacation janitor	30.00	1,030.00
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Fuel:

Curley Brothers	705.56	
Killorin Contracting Co.	7.38	712.94

Light:

Municipal Light Dept.		632.81
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Janitors' Supplies:

G. H. Worcester & Co., supplies	10.55	
H. W. Drury & Co. dis'fect., etc.	29.85	
Somerville Brush Co., mops, etc.	11.95	
G. H. Taylor, suppl. & repairs	40.63	
H. I. Dallman Co., brushes . . .	7.42	
P. H. LeBrocq, scrub cloths . . .	2.72	
Radium Chemical Co., cleanser	3.18	
H. M. Dolbeare, calendar, etc. . .	2.50	
O. E. Sheldon, disinfect.	6.00	114.80

Repairs:

J. W. McInnis, electrical work . . .	127.29	
G. H. Taylor, boiler, etc.	933.13	
H. A. Feindel, repairs etc	152.69	
Otto Johnson, painting	256.96	
W. A. Prescott, repairs	207.28	
E. E. Biggs, weather strips	220.20	
H. S. Parker, flagpole rope, rep.	4.00	
John Middleton, chair repairing	1.10	
E. I. Purrington, labor on stage	1.25	
Dana Dudley, repairs	6.15	
Payroll, cementing cellar	45.63	1,955.68

Illuminated Clock:

Howard Clock Co., dials, etc . . .	320.00	
Smith & Anthony Co., weights	5.50	
H. A. Feindel, repairs	189.01	
J. W. McInnis, wiring	93.00	
Cloudman & Ramey, painting . . .	14.50	622.01

Other Expenses:

N. E. Supply Co., laundry	4.00	
Hale Mason, wire	1.50	
A. B. Comins, express	1.70	
George H. Taylor, supplies	25.27	
N. E. Tel. & Tel. Co., telephone . .	6.90	
Edward Caldwell, table	4.50	
J. W. McInnis, electrical work	4.71	

C. G. Morrill Ice Co., ice . .	14.25		
F. E. Cutler, matches . .	4.50		
Nat. Coat & Apron Co., laundry	7.00		
Edw. B. Nye, care of piano . .	10.00		
Water Dept., water rates . .	60.00		
Chas. Doyle, labor on grounds .	7.50		
Cotter's Express, express . .	.25		
Falcon Press Co., signs . . .	4.00		
W. E. Simms, boiler inspection .	9.00		
G. W. Abbott, printing . . .	5.35		
Light Dept., sundries . . .	1.00		
H. A. Feindel, repairs . . .	2.31		
J. Middleton, furniture repair .	1.90	175.64	
		5,243.88	5,243.88

POLICE DEPARTMENT

CREDIT

Appropriation 10,475.00

DEBIT

Salaries and Wages:

J. J. Pollard, Chief, 12 mo. to Dec. 31, '16	1,200.00	
James A. McFadden, 12 mo. to Dec. 31, '16	1,098.00	
Lincoln S. Tainter, 12 mo. to Dec. 31, '16	969.00	
Frank H. Robinson, 12 mo. to Dec. 31, '16	1,098.00	
Fred J. Black, 12 mo. to Dec. 31, '16	1,098.00	
John A. Peterson, 12 mo. to Dec. 31, '16	1,098.00	
Joseph L. Preston, 12 mo. to Dec. 31, '16	1,098.00	6,459.00

Other Officers:

Henry DeRoach	107.25	
Eugene P. McDonnell	112.35	
William G. Carley	506.05	
A. P. Butler	587.85	
A. H. Gould	15.55	
John G. Gates	116.20	
W. A. Shaw	8.85	

Joseph Fazio	21.00	
W. W. Smith	23.90	
W. H. Murray	15.40	
George DeRoach	12.30	
Various persons (July 4th) .	92.70	1,619.40

Equipment for Men:

M. Iinsky & Bro.	27.98	
G. H. Taylor	1.25	
Edw. S. Hitchcock	19.88	
A. Butler . . . . .	.65	
Jos. W. McInnis	1.00	50.76

Stationery, Printing and Postage:

H. M. Dolbeare	101.21	
H. B. McArdle	14.94	
Geo. W. Abbott	33.08	
L. L. McMaster	23.95	173.18

Telephones:

N. E. Tel. & Tel. Co.		329.12
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Maintenance of Buildings:

G. W. Beasley	3.60	
H. A. Feindel	2.33	
W. A. Prescott	38.72	
Jos. W. McInnis	8.00	
John Middleton . . . . .	.70	
G. H. Taylor	11.96	
G. H. Worcester & Co.	2.80	
J. S. Round & Co.	8.00	
Reading Laundry	1.00	77.11

Use of Auto:

Joseph J. Hughes	95.63	
Sear's Garage	6.00	
Charles J. Martin	34.85	136.48

Other Expenses:

A. C. Verge, oil	3.81	
Bourdon Studio, photos . .	7.00	
James J. Pollard, misc. expense	46.81	
Auto List Pub. Co., auto list .	13.00	
A. A. Boothby, blankets, etc. .	11.00	
G. H. Taylor, supplies . . .	11.82	
Charles E. Montague, services .	5.00	

Wanamaker & Feindel, stakes .	22.00	
J. A. O'Leary, services . .	7.50	
Am. Express Co., express . .	2.37	
Barbour, Stockwell Co., traffic sign	9.00	
C. F. Young, signs . . .	14.60	
H. A. Feindel, cabinet . .	3.00	
A. B. Comins, express . .	1.10	
C. L. Sopher, services . .	3.75	
A. C. Saunders, photos . .	4.00	
Bowser & Co., cheese cloth .	1.00	
Traffic Sign Co., signs . .	21.50	
W. A. Prescott, equipment .	2.36	
H. M. Dolbeare, printing . .	2.00	
Ernest Mortimer, meals for persons	21.40	
H. L. Bond Co., rope . . .	8.72	
G. W. Beasley, cans . . .	.45	
Bonney & Dutton, malted milk .	1.23	
James E. McManuis, teaming .	1.00	225.42
		10,270.47
Balance, December 31, 1916		204.53

10,475.00	10,475.00
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FIRE DEPARTMENT

SALARY OF ENGINEERS

CREDIT

Appropriation	\$1,475.00
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DEBIT

William E. Cade, Chief, 12 mo.

Dec. 31, '16	1,200.00
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Edward S. Jacob, Sec'y, 12 mo.

Dec. 31, '16	150.00
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Henry A. Feindel, 12 mo.

Dec. 31, '16	125.00
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1,475.00	1,475.00
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Department Expenses

CREDIT

Appropriations	16,257.14
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DEBIT

Permanent Men:

William H. Tyzzzer, 12 mo. to Dec. 31, '16	1,072.00	
George F. Leach, 12 mo. to Dec. 31, '16	1,072.00	
W. P. Oliver, 12 mo. to Dec. 31, '16	1,072.00	
F. L. Graham, 12 mo. to Dec. 31, '16	1,072.00	
C. E. Jacob, 12 mo. to Dec. 31, '16	1,059.00	5,347.00
Call Men, 1916	3,587.68	
Other Employees	45.08	3,632.76

Horse Hire:

George E. Bruorton	16.00
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Motor Apparatus Expenses:

Edward A. Elder, gasoline	1.00
Reading Vulcanizing Plant, re- pair on tires	2.50
Wakefield Harness Co, search light, case, etc.	5.60
Standard Oil Co., gasoline, etc.	150.40
Jos. J. Hughes, repairs and auto supplies	330.00
Sewell Cushion Wheel Co., auto wheels	522.50
Beacon Motor Car Co., repairs	33.05
Smith & Anthony Co., auto parts	1.50
Peter L. Thompson, repairs	30.34
Grant Gear Works, repairs	39.50
American Express, express . . . . .	.72
J. Wallace Grace, supplies	12.75
Jos. Palmer, auto repairs	32.00
Cashin & Boyle Spec. Co., vulcanizer	2.00
A. L. Philbrick, fender	12.20
F. & F. Co., vulcanite	2.94
Wanamaker & Feindel, repairs	12.71
Wm. E. Cade, petty cash	17.55
Lead Lined Iron Pipe Co., repairs	2.00
G. M. Kelly, repairs	4.50

Grether Fire Equip. Co., searchlight	12.50	
F. F. Fitts Mfg. & Supply Co. cotton waste	9.41	
Wakefield Motor Tire Re.-Co., repairs	20.00	
Edw. S. Hitchcock, batteries, repairs	5.84	
George H. Taylor, supplies . .	1.50	
Buckeye Jack Mfg. Co., repairs .	.76	
Junction Market, oil	4.40	
Pettingill & Andrews, magneto .	7.30	1,277.47
Equipment and Repairs:		
American Fire Engine Co., chemical tanks	30.00	
Stuart-Howland Co., exting'shers	6.00	
Knight & Thomas, nozzle . .	52.41	
Dan. E. Fessenden, polish . .	11.10	
Boston Woven Hose & Rubber Co., hose, etc.	596.00	
Cotter's Express, express . .	2.00	
Boston Belting Co., hose	223.44	
Simms Edwe. Co., vise	3.75	
Comm. of Mass., soda	8.90	
W. E. Simm, boiler supplies . .	10.00	
Light Dept., light . . . . .	.63	
O. F. Kress & Son, hose clamp .	8.00	
Braman, Dow & Co., tools . .	2.99	956.22
Water Rates:		
Water service	66.00	
235 hydrants at \$15	3,525.00	3,591.00
Fuel and Light:		
Curley Bros.	125.16	
Wakefield Coal Supply Co. . .	18.56	
Thomas Hickey	231.90	
Mun. Light Dept.	112.07	
L. E. Bennett	16.75	504.44
Maintenance Building and Grounds:		
Robert W. Horne, whitening .	15.50	
Sanitas Mfg. Co., supplies . .	14.18	
H. A. Feindel, repairs	63.11	
Jas. W. Findlay Co., repairs .	9.00	
J. Wallace Grace, supplies . .	8.87	
R. T. Lapp, repairs	3.50	
Geo. H. Taylor, supplies . .	67.74	
Jos. W. McInnis, repairs . .	10.22	
Jas. J. Millerick, painting . .	134.25	

REPORT OF TOWN ACCOUNTANT

193

C. F. Young repairs	2.00	
Jos. W. Russell, clock repairing .	1.50	
Wm. T. McAlpine, roof repairing	15.69	
Wm. E. Cade, petty cash	1.81	
Crosby St. Gage & Valve Co., gage	4.50	
Smith & Anthony, sundries . . .	4.05	
Morrison Merrill, boiler repair .	57.41	
Rund Mfg. Co., repairs	1.71	
Edw. S. Hitchcock, batteries . .	.50	
George M. Kelly, repairs	1.85	
Chas. W. West, crash	1.75	
Edw. Caldwell, mattress	18.00	
Bowser & Co., blankets	7.00	
Wakefield Laundry, laundry . .	26.15	
Dan. E. Fessenden, polish	2.50	
Mary Hurley, rent (Mont.) . . .	71.40	
Volunteer Library Ass'n, rent .	150.00	
Standard Oil Co., floor dressing .	1.50	
J. F. Cobb & Son, wire	2.44	
Kenneth Odiorne, janitor	16.66	
E. & F. King Co., disinfectant .	4.50	
W. G. Carley, moving ashes . . .	1.20	
Geo. W. Eaton, supplies	9.16	
W. E. Simm, boiler inspection . .	5.00	
Dana Dudley, repairs . . . .	.60	
F. E. Fitts Mfg. & Supply Co.		
cotton waste	9.40	
E. E. Lee, sundries	5.74	750.39
Stationery, Printing and Postage:		
H. M. Dolbeare, printing . . .	12.65	
Mary Hurley, typewriting . . .	2.00	14.65
Telephone:		
N. E. Tel. & Tel. Co.		104.38
Other Expenses: . . .		
W. E. Cade, petty cash	10.92	
A. B. Comins, express	2.30	
Wakefield Ice Co., ice	4.19	
G. H. Taylor, sundries	2.98	
H. A. Feindel, repairs, etc. . .	3.00	
American Ex. Co., express . . .	.70	
Lakeside Cem. Corp., care of lot	2.00	
Bonney & Dutton, oil . . . .	.35	26.44
		<hr/>
		16,220.75
Balance December 31, 1916		36.39
		<hr/>
		16,257.14
		<hr/>
		16,257.14
		<hr/>

MOTH DEPARTMENT

CREDIT

Appropriation \$ 5,000.00

DEBIT

Salary and Wages:

W. W. Whittredge, Supt.	583.50	
Labor as per payrolls	2,301.99	2,885.49

Insecticides:

Comm. of Mass.	520.01	
State Forester	5.63	525.64

Hardware and Tools:

American Oil & Gas Co., cans	7.50	
G. H. Taylor, brushes	1.44	
W. M. Farwell, hose	85.00	
Comm. of Mass., tools	21.28	
Wanamaker & Feindel, rods	2.50	117.72

Other Expenses:

W. S. Greenough & Co., books, etc.	4.59	
L. M. Jenkins, clerical services	3.00	
Fitzhenry-Guptill Co., repairs	12.15	
Stephen B. Church, repairs	7.52	
Geo. H. Taylor, sundries	14.08	
A. B. Comins, express	1.90	
J. H. Bates & Son, repairs	7.45	
W. H. Frawley, teaming	1.00	
G. S. Saunders & Co., batteries.	10.00	
T. E. Giles, repairs	2.50	
A. F. Small, oil skin coats	20.00	
Wanamaker & Feindel, repairs	10.75	
J. Wallace Grace, sundries	4.84	
Bates Garage, repairing machine	2.65	
Amer. Oil & Gas Co., gasoline	45.00	
G. F. O'Connell Co., repairs . . . . .	.50	
H. M. Dolbeare, advertising	8.27	
C. F. Hartshorne, insurance	14.40	
Killorin Con. Co., teaming	1.50	
Charles S. Knowles, sharpening	1.80	173.90

3,702.75

Balance December 31, 1916

1,297.25

5,000.00

5,000.00

SEALER OF W. & M. DEPT.**SALARY OF SEALER****CREDIT**

Appropriation \$ 100.00

DEBIT

Albert A. Mansfield, 12 mo. to

Dec. 31, 1916 \$ 100.00

100.00 100.00

Department Expenses**CREDIT**

Appropriation 75.00

DEBIT

Henry Morgan, Ass't Sealer . 12.00

Printing and Advertising:

Hobbs & Warren 5.64

H. M. Dolbeare 7.65 13.29

Other Expenses:

W. G. Skinner, express . . . 1.00

W. W. Bessey, use of team . . 23.00

C. Latimer, use of team . . . 1.00

Jas. Ryan, steel stamps . . . 11.00

R. Woodman Mfg. Co., wires . 3.50

Bonney & Dutton, graduate . .45

W & L. E. Gurley, brass yard stick 7.15

American Ex. Co., express . . .59

George H. Taylor, oil25 47.94

73.23

Balance December 31, 1916

1.77

75.00

75.00

FOREST WARDEN DEPT.**CREDIT**

Appropriation 275.00

DEBIT

Chas. E. Classen, Ass't Warden, '15 10.00

" " " Ass't Warden, '16 10.00

Labor as per payrolls 148.23 168.23

Apparatus:

Comm. of Mass., pumps 21.00

189.23

Balance December 31, 1916

85.77

275.00

275.00

INSPECTOR OF BUILDINGS DEPT.

CREDIT

Appropriation	500.00
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DEBIT

Cornelius Donovan, salary, 12	
mo. to Dec. 31, 1916	500.00

500.00	500.00
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RIFLE RANGE ACCOUNT

CREDIT

Appropriation	400.00
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DEBIT

B. S. M. R. Asso., use range 1915	91.26
" " " " " " range, 1916	159.75
" " " " " " room . .	40.00

291.01

Balance December 31, 1916

108.99

400.00	400.00
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TREE WARDEN DEPT.

SALARY OF WARDEN

CREDIT

Appropriation	25.00
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DEBIT

F. T. Woodbury	25.00
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25.00	25.00
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Department Expenses

CREDIT

Appropriation	575.00
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DEBIT

Wages as per payrolls	462.12
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Other Expenses:

Killorin Con. Co., use of team .	104.50
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Wanamaker & Feindel, repairs .	6.90	111.40
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573.52

Balance December 31, 1916

1.48

575.00	575.00
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ACCIDENT COMPENSATION ACCOUNT**CREDIT**

Appropriation	2,000.00
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DEBIT

Frank McGlory, wages	170.00
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C. L. Sopher, M. D., services	10.00
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Charles Dutton, M. D., services	17.00
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	197.00
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Balance December 31, 1916	1,803.00
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2,000.00	2,000.00
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HEALTH DEPARTMENT**SALARIES OF BOARD****CREDIT**

Appropriation	100.00
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DEBIT

Joseph W. Heath, Ch'm, 12 mo. to	
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Dec. 31, 1916	33.34
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A. D. Jenkins, Sec'y, 12 mo. to	
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Dec. 31, 1916	33.33
-------------------------	-------

David Taggart, 12 mo. to	
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Dec. 31, 1916	33.33
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100.00	100.00
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INSPECTOR OF PLUMBING**CREDIT**

Appropriation	600.00
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DEBIT

David Taggart, 12 mo. to Dec.	
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Dec. 31, 1916	600.00
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600.00	600.00
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INSPECTOR OF ANIMALS**CREDIT**

Appropriation	200.00
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DEBIT

Palmer Corbett, 12 mo. to Dec.	
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31, 1916	200.00
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200.00	200.00
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INSPECTOR OF MILK

CREDIT

Appropriation	200.00
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DEBIT

Carl M. Smith, 12 mo. to Dec.	
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31, 1916	200.00
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200.00	200.00
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COLLECTION OF GARBAGE

CREDIT

Appropriation	1,200.00
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DEBIT

Thomas I. Poan, 12 mo. to Dec.	
--------------------------------	--

1, 1915 to Dec. 1, 1916	1,200.00
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1,200.00	1,200.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation	3,960.00
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Refund	2.51
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DEBIT

Printing and Advertising:

Geo. W. Abbott	21.40
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H. M. Dolbeare	1.25
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Hobbs & Warren	1.06	23.71
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Contagious Diseases:

E. H. Wells, services	12.25
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Morse A. Esner, clothing	8.75
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Geo. T. Perkins, loss of wages . .	35.00
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Melrose Hospital, board	142.86
---------------------------------	--------

City of Malden, board	651.84
---------------------------------	--------

Mass. Homeopathic Hosp., board .	64.50
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City of Haverhill, board	160.00
----------------------------------	--------

City of Boston, board	54.29
---------------------------------	-------

Town of Reading, board	129.29
----------------------------------	--------

Richard Dutton, services	28.50
----------------------------------	-------

H. A. Feindel, teaming	1.11
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Hobbs & Warren, record book . .	4.12
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Guy McLain, use of auto	16.00
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Jos. J. Hughes, use of auto . . .	4.00
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Geo. W. Abbott, printing	2.00
----------------------------------	------

American Express, express . . .	2.67	1,317.18
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Tuberculosis Expenses:

C. L. Sopher, services	1.50
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State Board of Charity, board . .	67.00
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Northrup Hotel, board	5.00
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Channing House, board . . .	48.50	
Mrs. T. Sweetser, board . . .	95.00	
Rutland State San., board . . .	22.28	
Lakeville State San., treatment	188.57	
Ellen McMammin, rent . . .	100.00	
S. E. Ryder & Co., medicine . .	12.70	
Comm. of Mass., board . . .	53.00	
No. Reading State San., board .	72.00	
Various Persons, aid . . .	75.00	740.55
Dispensary Expenses:		
Light Dept., light . . .	1.37	
Geo. H. Taylor, rent and supplies	150.75	
Bonney & Dutton, hospital suppl's	56.45	
Visiting Nurse Ass'n, services .	506.67	
John Flanley estate, rent . .	37.50	
J. W. Heath, Phys. to Dispensary	200.00	
W. H. Frawley, moving furniture	6.00	
Mrs. T. Sweetser, rent . . .	4.00	
Guy McLain, use of auto . .	3.50	
Morse A. Esner clothing . .	13.50	
W. H. Frawley, teaming . .	3.00	
Chas. F. Young, signs . . .	7.00	
Mary Holmes, cleaning office . .	.75	990.49
Sanitary Inspector:		
David Taggart, services . . .		94.15
Fumigation:		
A. D. Jenkins, services . . .	159.00	
International Chemical Co., germ destroyer . . .	63.94	222.94
Burying Cats and Dogs:		
Various persons . . .		15.50
Inspection of Meat:		
James R. Reid, services . . .		216.25
Other Expenses:		
H. M. Dolbeare, printing (milk inspector) . . .	1.75	
W. E. Knox, pipe Broad- way Brook . . .	115.40	
Geo. L. Flint, signs . . .	6.00	
Various persons, cleaning Broadway Brook . . .	75.00	
W. W. Wilder, signs . . .	2.00	200.15
		3,820.92
Balance December 31, 1916		141.59
		3,962.51
		3,962.51

HIGHWAY DEPARTMENT

SALARY OF SUPT. OF STREETS

CREDIT

Appropriation	2,000.00
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DEBIT

O. H. Starkweather, 12 mo. to	
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Dec. 31, '16	1,766.67
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Balance Dec. 31, '16	233.33
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2,000.00	2,000.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation	16,440.00
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Refund (Hildreth Granite Co.)	17.00
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DEBIT

Harold M. Miller, Clerk	295.19
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Office Expenses:

A. H. Thayer, supplies	1.10	
Municipal Journal subscrip	3.00	
Good Roads, magazine	1.00	
B. L. Makepeace, supplies	7.79	
G. W. Abbott, printing	16.75	
C. F. Young, sign	1.00	
Brown-Howland Co., stat.	1.37	
H. M. Dolbeare, printing	3.00	35.01

Labor and Teams:

Labor as per payrolls	3,510.32	
Teams as per payrolls	1,190.44	4,700.76

Equipment and Repairs:

George H. Taylor, supplies	6.00
R. B. McKim, shovels	14.00
A. W. Chesterton & Co., rep.	13.27
H. L. Bond Co., supplies	107.41
Buffalo St. Roller Co., rep.	6.50
N. E. Road Machine Co.	
snow plows, repairs, etc.	536.75
A. G. Tomasello, steel car	35.00
O'Brien Awning Co., cloth	3.60

H. A. Feindel, repairs .	123.47	
G. T. Stoddard, tar tank .	15.00	
Wanamaker & Feindel, rep	50.55	
G. H. Dyer Co., repairs . .	4.00	
Puritan Iron Works, grates .	31.50	
W. E. Sims, boiler insp. .	5.00	
Boston Belting Co., belt .	6.75	
H. I. Dallman & Co., brooms	29.40	
Curry Bros. Oil Co., hose .	9.80	
J. W. Grace, supplies . .	.59	
Cambridge Iron Works, rep.	1.75	
Wake. Plan. Mill Co., rep.	1.95	
J. B. Hunter Co., blocks, etc.	3.50	
Grant Gear Works, repairs .	21.40	
Butts & Ordway Co., tools,		
etc.	2.85	
J. Laybolt, supplies . . .	4.51	
Crosby St. Gage & Valve Co.		
repairs	5.85	
B. L. Makepeace, repairs .	1.50	
C. A. Claflin Co., hose . .	5.10	
J. Eisenmann & Co. brooms	8.00	
E.W. Nash, supplies . . .	10.04	1,065.04

Stable Expenses:

W. H. Grant, shoeing . .	30.65	
Wakefield Harness Co., sup.	6.90	
L. H. Kirk, grain	249.96	
Curley Bros., grain, etc. .	167.65	
W. B. Hurd, medicine . .	50	
Palmer Corbett, services .	4.50	
Butts & Ordway Co.,		
horse shoes	12.04	
A. C. Verge, supplies . .	.78	
T. E. Giles, shoeing . .	1.45	
Water Dept., water rates .	4.00	478.43

Street Patrol (Wakefield Square):

Labor as per payrolls . .	740.37	
Ames Plow Co., wheelbarrow	12.00	752.37

Sidewalks and Curbing:

Labor as per payrolls . .	1,907.92	
Teams as per payrolls . .	620.50	
The Barrett Co., tarvia . .	152.00	

Standard Oil, oil	10.50	
J. C. Kallenberg, cor. stone	2.25	
Wakefield Light Dept., tar .	181.91	
H. A. Feindel, lumber . . .	3.91	
Killorin Contract. Co., wood	4.50	
Geo. H. Taylor, sundries .	13.16	
Hildreth Granite Co., curb.	367.93	
Boston & Maine R.R., freight	17.00	3,281.58

Snow and Ice Removal:

Labor as per payrolls . . .	1,042.35	
Teams as per payrolls . . .	1,479.24	
Killorin Con. Co., repairs .	2.00	
Wanamaker & Feindel, repairs, etc.	7.50	2,531.09

Street Signs:

Wanamaker & Feindel, repairs, etc.	10.00	
Various persons, payroll .	5.00	
Traffic Signs Co., signs . .	23.90	38.90

Oil:

Standard Oil Co., road oil	608.67	
John Baker Co., " "	494.70	
B. & M. R.R., demurrage .	10.00	
Alden Speares Sons Co., road oil	278.54	1,391.91

All Other General Expenses:

N. E. T. & T. Co., tel. . . .	16.86	
Standard Oil Co., oil and gas.	67.05	
Wake. Mun. Lt. Plant, coke	1.25	
Barrett Mfg. Co., tarvia .	855.45	
A. B. Comins, express . . .	6.11	
B. & M. R.R., fgt. & demur.	84.92	
American Ex. Co., express .	11.12	
Curley Bros. weighing . . .	.20	
E. S. Hitchcock, batteries .	.83	
Wake. Water Dept., water for troughs, rates, etc.	330.00	
E. F. Masterson, boiler insp.	10.00	
H. A. Feindel, supplies .	18.57	
J. C. Iide, Com. insurance	13.59	
J. Laybolt, supplies . . .	2.30	
A. Speare's Sons Co., oils	29.52	
John Toomey, coal	6.00	

H. L. Bond Co., boots .	5.40		
Geo. H. Taylor, supplies .	12.48		
C. E. Walton, Paym. ('16)	65.00		
B. L. Makepeace, tape rep.	.59		
American Tar Co., tar . .	110.51		
G. P. Anderson & Co., waste	14.63		
J. Breck & Son, motor parts	1.00		
J. W. Grace, supplies . .	8.36		
Brown-Howland Co., stat.	.55		
Wake. Coal Supply Co., coal	49.73		
C. J. Martin, motorcycle use	11.55		
J. J. Hughes, auto rep, etc.	129.88		
Wake. Motor Tire Re. Co., auto shoe	14.50		
W. B. Hurd, vaseline . .	.73		
Rena Hawkesworth, gravel	6.00		
W. J. Lee, gravel	1.40	1,886.08	
		16,456.36	
Balance Dec. 31, '16		.64	
		16,457.00	16,457.00

"LOWELL STREET" CONSTRUCTION

CREDIT

Balance Jan. 1, '16	14.98
Appropriation	6,000.00

DEBIT

Labor and Teams:

Labor as per payrolls . .	2,934.87	
Teams as per payrolls . .	1,063.41	3,998.28

Material:

Barrett Mfg. Co., tarvia .	934.54
H. L. Bond Co., tools & sup.	80.18
A. A. Butler, twine . .	1.40
Standard Oil Co., gasoline .	183.32
H. A. Feindel, gravel, etc.	75.86
Boston&Maine R.R., freight	.25
A. Speare's Sons Co., oils, etc.	12.05
G. S. Saunders Co., batteries	4.50
Curley Bros., coal . . .	11.50
G. H. Taylor, sundries . .	4.54
Edw. Winkler, stone . .	9.30

J. W. Grace, sundries . . .	1.50		
Killorin Contracting Co. . .	5.00		
Ezra Gowing, stone . . .	5.00		
J. J. Hughes, labor and rep.	22.92		
M. G. West, stone . . .	16.35		
A. S. West, stone . . .	9.00		
Junius Beebe, stone & grav.	184.50	1,561.71	
		5,559.99	
Balance Dec. 31, '16		454.99	
		6,014.98	6,014.98

"MAIN STREET" CONSTRUCTION

CREDIT

Balance Jan. 1, '16 . . .	.88
Appropriation . . .	6,000.00

DEBIT

Labor and Teams:

Labor as per payrolls . .	716.24	
Teams as per payrolls . .	11.25	727.49

Material:

N. E. Road Machine Co., steel dies, repairs . . .	118.10	
Boston & Maine R.R., freight	15.06	
H. L. Bond Co., supplies .	47.74	
Barrett Co., tarvia . . .	66.00	
A. A. Butler, twine . . .	1.10	
Buffalo Steam Roller Co., grate bar, repairs . . .	13.29	
Curry Bros. Oil Co., suppl.	19.56	
Boston Belting Co., supplies	17.15	
Butts & Ordway Co., iron	4.20	
American Ex. Co., express .	.93	
Ingersoll & Sargent Drill Co., repairs . . .	1.21	
G. H. Taylor, sundries . .	1.37	
J. J. Hughes, repairs . . .	6.95	
Braman, Dow Co., repairs .	7.65	
John Toomey, coal . . .	12.60	
A. Speare's Sons Co., oil .	17.00	349.91

Balance Dec. 31, '16

1,077.40	
4,923.48	
6,000.88	6,000.88

POOR DEPARTMENT

SALARIES OF BOARD

CREDIT

Appropriation	300.00
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DEBIT

Hugh Connell, Chairman,	
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12 mo. to Dec. 31, '16	100.00
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Albert D. Cate, Secretary,	
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12 mo. to Dec. 31, '16	100.00
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George E. Zwicker	
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12 mo. to Dec. 31, '16	100.00
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300.00	300.00
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SALARY OF CLERK

CREDIT

Appropriation	75.00
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DEBIT

Daniel H. Regan, 12 mo. to	
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Dec. 31, '16	75.00
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75.00	75.00
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DEPARTMENT EXPENSES

CREDIT

Appropriation	13,000.00
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DEBIT

Stationery, Printing and Postage:

W. S. Greenough & Co.,	
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books	6.00
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G. W. Abbott, printing	5.75
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Hobbs & Warren, supplies	9.86
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N. E. Tel. & Tel. Co., tel.36
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Hugh Connell, dept. expenses	4.00
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H. M. Dolbeare, printing	6.00	31.97
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Other Administration Expenses:

N. E. Tel. & Tel. Co., tel.	18.54
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Hugh Connell, dept. expenses	9.64
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F. D. Whitney, auto hire	2.50	30.68
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Groceries and Provisions:

W. C. Walker	398.09
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Gaspaire D'Agata	72.50
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J. P. Lydon	5.00
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City of Lynn,	69.13
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Pasquale Leone	16.00	
F. DeVito	14.00	
A. W. Achorn	180.61	
Joseph Sullo	16.00	
W. H. Eaton	2.00	
Hatch & Eaton	65.07	
T. J. Paon	18.28	
G. T. Carlson	16.06	872.74
Coal and Wood:		
Curley Bros.		123.55
State Institutions:		
Commonwealth of Mass.		154.72
Medicine and Medical Attendance:		
W. B. Hurd, medicine & sup.	12.29	
Visit. Nurse Ass'n, services	37.90	
Mass. Gen. Hospital, board	61.46	
Richard Dutton, services	1.50	
J. W. Heath, services	48.25	
E. H. Wells, services	49.25	
Bonney & Dutton, drugs	3.28	
C. E. Montague, services	10.00	
Ellen H. Mitchell, nurse	7.00	
Amelia Dillingham, nurse	23.57	
Marie Malmquist, nurse	15.00	
F. T. Woodbury, services	19.50	
Malden Hospital, board	40.50	
Children's Hospital, care	17.00	
Melrose Hospital, board	27.00	373.50
Board and Care:		
Various persons	407.00	
Hattie M. Hardaker	180.00	
Annie Fogarty	110.87	
City of Boston	143.86	
City of Haverhill	46.06	
Mrs. George Morgan	130.73	
Mrs. Peter Smythe	3.00	
H. A. Creelman	81.43	1,102.95
Rent:		
Ellen McManimen	10.00	
James A. Coleman	130.00	
Joseph Rich	14.00	
Pasquale Leone	21.00	
William A. Hickey	110.00	
J. E. Purdy	8.00	293.00

All Other:

Elite Qual. Shop, shoes, etc.	152.23	
O. H. Fessenden,		
burial service, etc.	35.00	
W. G. Skinner, transport.	.50	
E. Caldwell, mattresses	17.00	
N. E. Tel. & Tel. Co., tel.	7.74	
Guy McLain, auto hire	5.00	
Bowser & Co., dry goods, etc.	27.48	
C. W. West, clothing, etc.	2.33	
Peoples Clo. Store, suit, etc.	6.75	
O. Maroney, cutting hair	2.00	
A. F. Small, clothing	1.25	
F. N. Joslin, clothing	10.00	
W. H. Butler, burial serv.	30.00	
Town of Wake. open. grave	4.00	
J. Schreider, coats	5.50	
Hugh Connell, dept. expense	1.00	307.78

Relief by Other Cities and Towns:

City of Woburn	114.33	
“ “ Haverhill	6.40	
“ “ Boston	208.45	
“ “ Lynn	50.00	
“ “ Somerville	93.17	
“ “ Melrose	12.29	
“ “ Malden	67.50	
“ “ Salem	114.00	
“ “ Cambridge	9.09	
Town “ Revere	6.32	
“ “ Saugus	14.50	
“ “ Reading	4.67	700.72

Mothers' Aid by Town of Wakefield:

Various persons	3,413.65	
City of Cambridge	60.87	3,474.52

ALMSHOUSE EXPENSES

Superintendent	637.25	
Other labor	544.65	1,181.90

Groceries and Provisions:

W. P. Whitehead	102.19
J. W. Roberts Co.	118.91
Vermont Supply Co.	27.00
John E. Anderson	159.13
Armour & Co.	5.40
A. C. Verge	338.84
Warren Beef Co.	109.88

Chas. Crompton & Sons	2.50	
Fred'k C. Small & Co.	8.64	
E. E. Gray Co.	14.45	
C. M. McCarthy	109.78	
Milan Soap Co.	17.50	
Warren F. Witherell Co.	50.76	
Freidman Mfg. Co.	10.80	
Gowing's Market	32.55	
George W. Eaton	22.99	1,131.32
Dry Goods and Clothing:		
People's Clothing Store	45.08	
The Elite	7.00	
Bowser & Co.	42.25	
Eugene Nigro	20.30	
Mrs. C. W. West	9.63	124.26
Fuel and Light:		
Wake. Munic. Light Plant	24.60	
J. W. McInnis	5.05	
Curley Brothers	364.33	393.98
Hay, Grain etc.:		
L. H. Kirk	261.90	
Wakefield Harness Co.	15.35	
Curley Brothers	257.85	
Palmer Corbett	6.00	
Flash Chemical Co. . . . .	.90	542.00
Repair of Buildings:		
Gurney Heater Co., gauge	1.27	
J. Laybolt, sundries	23.16	
T. P. Loughlin, repairs	45.60	
Smith & Anthony, shelf	11.00	
Commonwealth Heating Co. changing boiler, rep etc.	426.32	
C. Bowering, plumbing	29.70	
E. Caldwell, shades	1.00	
Bowser & Co., oil cloth	1.18	
H. A. Feindel, lumber	3.84	
W. E. Simm, boiler inspec.	2.00	
A. T. Sederquest, rep. wiring	22.17	
L. H. Kirk, cement	1.10	568.34
Shoeing:		
T. E. Giles	21.88	
George M. Kelly	7.90	29.78

Other Almshouse Expenses:

N. E. Tel. & Tel. Co., tel.	32.09		
Wakefield Laundry, laundry	39.75		
G. W. Beasley, sundries .	9.46		
C. G. Morrill Ice Co., ice .	51.93		
Ralph Edmands	2.00		
J. Laybolt, supplies . . .	12.44		
Ames Plow Co., harrow, etc.	52.76		
W. A. Ricker, cow	100.00		
G. F. & E. C. Swift, fertil.	9.00		
A. B. Comins, express . .	5.20		
Wake. Mun. Lgt. Dept., light	1.40		
W. W. Bessey & Son, dressing	64.00		
Geo. F. Hallowell, supplies	22.76		
Wake. Water Dept., rates	40.00		
L. H. Kirk, fertilizer . .	32.00		
B. Gersinovitch, bull . .	45.00		
P. E. Salipante, tomato pl.	3.50		
W. B. Hurd, drugs	6.57		
Chas. H. Colby, cultivator .	3.50		
The Elite, shoes cloth., etc.	8.27		
H. C. Ormsby, rep. glasses	.35		
J. W. Grace, supplies . .	5.45		
G. H. Taylor, supplies . .	4.85		
Oliver Walton, burial exp.	35.00		
A. C. Verge, supplies, etc.	1.65		
Joseph Blick, Jr., supplies	5.29		
Flash Chem. Co., grease, etc.	6.89		
Moth Dept., spraying . .	7.00		
Dinan's Drug Store, supplies	9.10		
C. H. Playdon, services .	2.00		
Star Laundry Co., laundry	4.50		
Jacob, Blick, Jr., sundries .	9.25		
Russell's Laundry, laundry .	6.75		
Curley Bros., grain . . .	2.50		
C. E. George, fowls	10.00		
T. E. Giles, shoeing, etc. .	1.00		
Bonney & Dutton, drugs .	11.75		
F. T. Woodbury, M.D., serv.	11.00		
J. W. Heath, M.D., services	58.60	734.56	
		12,172.27	
Balance Dec. 31, '16		827.73	
		13,000.00	13,000.00

STATE AID

CREDIT

Appropriation	3,300.00
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DEBIT

Various persons	3,043.33
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Balance Dec. 31, '16	256.67
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3,300.00	3,300.00
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MILITARY AID

CREDIT

Appropriation	200.00
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DEBIT

Balance Dec. 31, '16	200.00
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200.00	200.00
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SOLDIERS' RELIEF

CREDIT

Refund (City of Boston)	14.29
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Appropriation	3,500.00
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DEBIT

Various persons	3,257.50
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Balance Dec. 31, '16	256.79
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3,514.29	3,514.29
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SCHOOL DEPARTMENT

CREDIT

Appropriation	86,600.00
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Transfer from Reserve Fund	120.00
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Refund (Hamilton School fire)	46.00
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DEBIT

Salaries:

W. B. Atwell, supt. schools	*2,200.00
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Gertrude V. Loftstrom, clerk	* 564.00
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Mary Brehaut, sub. clerk	10.00
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Albert D. Cate, att. officer	600.00	3,374.00
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*Balance of salary, see Practical Arts.

Stationery, Printing and Postage:

Geo. W. Abbott, printing	79.92
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Library Bureau, supplies	1.12
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H. M. Dolbeare, printing	127.30
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John F. Biggs & Co., supplies	3.92
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T. G. O'Connell, P. M., envelopes	47.48
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J L Hammett Co., supplies .	11.67	
Manifold Mfg. Co., ribbon . .	1.48	
H. B. McArdle, supplies . .	.50	
Neostyle Co., office supplies ,	7.13	
L. L. McMaster, supplies . .	1.20	
W. S. Greenough & Co., printing	13.15	
Edw. L. Hill, record book . .	1.00	
Milton Bradley Co., supplies .	1.63	
Wright & Potter Co., printing .	1.60	
David Farquahar, register . .	3.00	
Macmillan Co., sundries . .	1.06	303.16

Graduation and Reception:

Am. Bank Note Co., diplomas .	33.50	
Heywood Bros. & Wakefield Co., chairs	12.75	
C. Albert Jones, orchestra . .	25.00	
J. T. Paine, ribbons	10.20	
Geo. O. Russell, ticket taker .	2.00	
Harold C. Spencer, engrossing diplomas	19.89	
H. M. Dolbeare, printing . .	10.00	
H. S. Parker, stage extension .	24.50	137.84

General Expenses:

N. E. Tel. & Tel. Co.	209.80	
Traveling expenses of Supt. . .	93.19	
Wake. Mun. Lt. Dept., light .	5.04	
Ault & Wiberg Co., supplies . .	1.47	
Royal Typewriter Co., parts . .	4.50	
A. B. Comins, express	12.48	
John Flanley h'rs, rent	180.00	
H. S. Parker, police & fire service	6.00	
W. H. Frawley, teaming	28.00	
Ross Varden, petty cash	3.98	
Thomas Hickey, coal	3.00	
School Board Journal, sub. . . .	1.50	
Geo. W. Eaton, supplies . . . .	.05	
D. E. Fessenden, sponge	1.25	
G. W. Beasley, sundries	4.14	
C. H. Howe, books, etc., . . . .	.70	
American Express Co., express	2.12	
John Middleton, repairs . . . .	.75	
Warwick & York, sundries	2.25	
C. A. Prosser, office expenses .	.75	
School Dept., petty cash	7.49	
Various persons, payroll	21.75	590.21

TEACHERS' SALARIES

High School:

Charles H. Howe	2,200.00	
John B. Sawyer	1,622.88	
Arthur A. Fulton	1,270.00	
Helen W. Poor	880.50	
Elizabeth Ingram	796.00	
Norman C. Mansur	360.00	
Camilla Moses	816.31	
Ethel G. Reed	800.00	
Ethelyn M. Pattee	800.00	
Grace C. Emerson	798.00	
Helen F. Gilmore	750.00	
A. Irene Goddard	713.00	
Margaret A. Ryan	803.00	
Anne Carroll	728.26	
Alfred E. Preble	1,200.00	
Genevive Elmer	280.00	
M. Alice Ryan	800.00	
Addie M. Bucksey	770.00	
Harriet M. Bigelow	740.00	
R. D. Arnold	570.00	
Mary Brehaut	280.01	17,977.96

Lincoln School:

T. Frank Shea	1,373.20	
Fannie E. Carter	716.25	
Emma Locke	610.00	
Eunice W. Fobes	646.75	
Clara E. Davidson	650.00	
M. Emma Vinal	646.75	
Jessie S. Dyer	645.13	
Isabel M. Elliot	649.19	
Bernice E. Hendrickson	650.00	
Mary I. Hawkins	455.00	
Carolyn Burbank	535.84	
Glennah Shepard	608.50	
Hannah J. Ardill	650.00	
Persis Richardson	593.94	
Catherina Slaiger	210.00	
Anna Hurley	598.50	
Lillian Edmands	296.25	
Mary F. Wade	240.00	10,775.30

Warren School:

M. Annie Warren	900.00	
Mildred Munsey	178.50	
Mabel Whittaker	355.08	
Mary Kalaher	650.00	

Irene Norton	642.30	
Bessie E. David	648.38	
Olive M. Brownell	607.00	
Lillian A. Shaffer	643.50	
Mary E. C. Geagan	649.19	
Alice J. Kernan	648.38	5,922.33
Hamilton School:		
Elizabeth Gardner	650.63	
Mary E. Kelly	650.00	
Florence B. Holt	650.00	
Mary C. Donovan	650.00	2,600.63
Greenwood School:		
Ross Vardon	1,300.00	
Lila McCormick	645.94	
Pertie Gray	623.19	
Helen Prescott	650.00	
Hattie Blanchard	325.00	
Mary L. Geary	369.03	
Laura A. Hart	614.25	
Susie E. Long	650.00	
Mercie M. Whittemore	650.00	
Gertrude Howland	635.00	6,462.41
Hurd School:		
Harriet O. Paine	796.76	
Eva E. Howlett	647.56	
Marion F. Clapp	598.69	
Mabel L. Bartlett	385.13	
Lydia Sullivan	240.00	2,668.14
Franklin School:		
Edward L. Hill	1,300.00	
Florence Arnold	390.00	
Eliza V. Coburn	641.88	
Marion deC. Ellis	650.00	
Gertrude Sullivan	582.00	
Maude Arnold	645.13	
Katherine Kelly	650.00	
Dorothy Packer	646.75	
Edith Fish	221.25	
Louise Pettingill	595.00	
Alleda T. Neal	610.00	6,932.01
Woodville School:		
Ruth Hickey	550.00	
Josephine Rourke	200.00	750.00
Montrose School:		
Elsie Smith	230.00	
Mary T. Dowling	550.00	780.00

Prospect St. School:

Mabel A. Kernan	616.69	
Addie R. Crosman	650.00	1,266.69

Special Teachers:

C. Albert Jones	800.00	
Amy L. Butterfield	450.00	
Isabella Hirst	280.00	
Marjorie Brownell	432.00	
Louise U. Ekman	698.25	
Joseph Fanck	1,200.00	
Mrs. Myrta Knight	452.50	
John McMahon	100.00	4,412.75

Substitutes:

Mrs. Ida Lowe	324.52	
Inez E. Packard	63.00	
Helen Wilson	4.79	
Hester Walker	35.17	
Mrs. Charlotte Howes	3.66	
Mrs. Ethel Collins	21.65	
Mrs. Olive Perry	11.50	464.29

Summer School:

Mary Kalaher	60.00	
Lillian Edmands	60.00	
Elizabeth Ingram	60.00	180.00

Evening School:

Edward L. Hill	131.17	
Gertrude Sullivan	69.00	
Mary Donovan	76.50	
Ada Phipps	30.00	
Olive M. Brownell	30.00	
Addie M. Bucksey	1.50	
Susie E. Long	1.50	
Pertie Gray	7.50	
Jessie S. Dyer	44.25	
Eliza Coburn	46.50	
Clarence VanDerveer	108.00	
Raymond Dellinger	130.00	
Edward E. Eaton	57.01	732.93

Other Expenses:

Milton Bradley Co.	10.65	
Wakefield M. L. P.	51.80	
Wakefield Daily Item	19.50	81.95

Practical Arts:

W. B. Atwell	100.00	
Gertrude Lofstrom	8.00	
Edward L. Hill	24.83	
Lucy F. Cox	120.00	
Bernice W. Woodward	44.00	
Mrs. Edna Clouston	96.75	
Mrs. Hattie Tarr	156.25	
Mrs. Grace Augerton	7.50	
Inez Carder	44.50	
Ethel M. Carr	58.48	
Ella M. Miller	12.00	
Florence Miller	2.25	
Edith R. Irvin	2.25	
Louise U. Ekman	4.00	
Mrs. F. W. Townley	44.00	
Edward E. Eaton	64.49	789.30

Other Expenses:

Holyoke School Dept.	5.26	
Curley Bros.	30.24	
Scott Printing Co.	3.00	
Wakefield Daily Item	2.25	
Wakefield M. L. P.	56.25	97.00

JANITORS' SALARIES**High School:**

Edward E. Eaton	801.50	
William Wentzell, Asst. H. S.	5.14	
Francis O'Neill, Asst. H. S.	154.46	
George Donegan, Asst. H. S.	101.45	
George Crocker, Asst. H. S.	17.05	
John Crosby, Asst. H. S.	30.45	
Cyrus Kollaer, Asst. H. S.	11.70	
J. H. Keough, Jan. H. S. C.	28.00	1,149.75

Elementary:

C. E. Newman, Lincoln School	984.00	
C. E. Newman, Summer School	18.00	
Albert Heath, Warren School	487.16	
George Couillard, Hamilton School	144.00	
W. P. Mansfield, Hamilton School	105.80	
J. H. Ringer, Greenwood School	525.00	
J. H. Ringer, Summer School	9.00	
A. A. Mansfield, Franklin School	550.00	
C. E. Classen, Woodville School	150.00	
Lewis Hatch, Montrose School	150.00	
T. John Ardill, Prospect St. Sch.	150.00	
W. W. Shedd, Hurd School	250.00	
F. A. Heath, Substitute	50.45	3,573.41

Text Books—High School:

Silver Burditt & Co.	1.53	
Allyn & Brown	171.67	
American Book Co.	241.44	
Edw. E. Babb & Co.	172.39	
David Farquhar	22.30	
Ginn & Co.	181.08	
Houghton, Mifflin Co.	176.65	
The McMillan Co.	14.87	
Benj. H. Sanborn Co.	14.68	
C. C. Birchard & Co.	14.78	
Oliver Ditson Co.	10.15	
Phonographic Inst Co.	25.54	
D. Appleton & Co.	4.00	
D. C. Heath & Co.	120.59	
C. H. Howe	6.29	1,177.96

Supplies—High School:

Ault & Wiberg Co.	1.47	
Carter's Ink Co.	8.38	
Rand, McNally Co.	4.26	
Remington Typewriter Co.	8.12	
C. Howard Hunt Pen Co.	30.58	
J. L. Hammett Co.	255.86	
B. L. Makepeace . . . . .	.51	
Manifold Mfg. Co.	29.44	
H. B. McArdle	4.29	
Milton Bradley Co.	71.48	
Royal Typewriter Co.	81.40	
L. C. Smith & Bro.	1.50	
Underwood Typewriter Co.	4.00	
L. E. Knott App. Co.	104.58	
Neostyle Co.	22.60	
Brown, Howland Co.	2.05	
Alfred E. Preble	4.73	
Annie Carroll	1.05	
J. W. Grace . . . . .	.71	
D. C. McIntosh	32.55	
L. Danziger	6.25	
E. E. Babb & Co.	1.89	
L. L. McMaster . . . . .	.64	
Harding Uniform Co.	15.50	693.84

Text Books—Elementary Schools:

American Book Co.,	105.40
J. L. Hammett	468.84
D. C. Heath & Co.	19.26
Milton Bradley Co.	397.83

Silver, Burdett & Co	17.80	
Houghton, Mifflin & Co.	32.09	
E. E. Babb & Co.	334.74	
Ginn & Co.	118.22	
Little, Brown & Co.	15.42	
Lyons & Carnahay	7.43	
MacMillan Co.	61.44	
L. L. Poates Pub. Co.	12.35	
Benj. H. Sanborn Co. . . . .	.34	
Charles Scribners' Sons	6.27	
Charles E. Merrill Co.	67.41	
Educational Pub. Co.	2.58	
David Farquhar	72.76	
J. D. Brown	24.75	
Scott, Foresmay & Co.	102.30	
Ault & Wiberg . . . . .	.33	
Brown, Howland	3.60	
Carter, Rice & Co.	3.65	1,874.81

Supplies—Elementary Schools:

H. B. McArdle	15.94	
Standard Plate Glass Co.	2.53	
Chandler & Barbour Co.	7.11	
Hub Moulding Co.	13.77	
Frank J. Jameson	2.06	
A. T. Locke	12.53	
Orient Spray Co.	1.28	
Geo. H. Taylor	5.70	
John M. Wood & Co.	62.47	
Morrison & Skinner	2.62	
White, Son & Co.	1.18	
Singer Sewing Machine Co.	66.24	
Wakefield Planing Mill Co.	44.00	
Durkin, Reeves & Co.	4.01	
J. W. Grace	51.40	
John M. Woods & Co.	71.88	
Bumpus & Cook	10.30	
Jordan, Marsh & Co.	1.50	
E. E. Babb & Co.	17.97	
Jenkins-Phipps Co.	1.04	
Teachers' College	2.89	
L. L. McMaster	22.35	
School Dept. Petty Cash . . . . .	.60	421.37

Maintenance of Buildings and Grounds

—High School:

J. Wallace Grace	123.93	
G. H. Taylor	11.50	
W. A. Prescott	157.07	
H. A. Feindel	14.36	
Thos. P. Loughlin	7.30	
Wake. Mun. Light Dept.	30.95	
H. J. Wooldridge	44.26	
John Middleton	18.90	
Otto Johnson	91.63	
Michael J. Hallisey	15.69	
E. E. Eaton	10.50	
W. O. Carter	9.40	
Various Persons, labor on cellar	25.94	
W. T. McAlpine	23.89	
Automatic Sprikler Co.	604.50	
Lucas Bros.	2.50	
C. C. Birchard & Co.	8.37	
Jos. W. McInnis	2.87	
C. Bowering	21.64	
Stimpson & Co.	13.02	
A. & E. Burton Co.	12.90	
G. W. Eaton	1.77	
W. H. Frawley	36.25	
W. E. Simm	2.00	
Wake. Water Dept.	50.00	
G. W. Beasley . . . . .	.20	
H. F. Miller & Sons Co.	6.00	1,347.34

Maintenance of Buildings and Grounds

—Elementary Schools:

H. A. Feindel	94.44
Michael J. Hallisey	268.01
W. A. Prescott	614.87
C. Bowering	57.49
T. P. Loughlin	27.23
Jos. W. McInnis	53.71
C. E. Newman	4.20
J. W. Findlay Co.	14.83
Geo. H. Taylor	37.21
Wakefield Harness Co.	1.25
D. Dudley	7.70
J. Wallace Grace	38.22
A. T. Locke	10.76
Lucas Bros.	15.50

C. C. Birchard & Co.	2.55
A. J. Wilkinson & Co. . . . .	.75
S. M. Howes Co.	86.61
W. E. Knox	77.56
W. T. McAlpine	83.49
Wake. Mun. Light Dept.	31.67
W. O. Carter	10.35
E. E. Eaton	109.75
W. Wing	18.75
St. Plate Glass Co.	14.07
G. P. Anderson Co.	1.40
Louis E. DeMars	6.00
Otto Johnson	297.58
John Middleton	11.80
Hugh Morgan	115.18
Morrison-Skinner Co.	2.25
A. T. Sederquest	9.90
H. J. Wooldridge	45.86
School Dept. Petty Cash	1.91
Stimpson & Co.	44.64
Talbot Chemical Co.	1.96
Knox & Morse Co.	16.34
Edw. S. Hitchcock	1.00
Howard Dustless Duster Co. . . .	6.90
G. W. Worcester & Co.	63.70
H. I. Dallman Co.	13.23
Frank J. Jameson	31.20
G. W. Eaton	1.85
Mass. Com. for Blind	4.16
Wake. Water Dept.	278.50
W. H. Frawley	31.25
G. W. Beasley	2.95
Edw. B. Nye	4.00

Various Persons, Franklin

School Play Ground	249.97
A. A. Butler	29.00
Moth Dept.	20.25
E. E. Lee & Co.	8.40
J. W. Bement	45.00
Chas. Doyle	3.00
W. E. Simm	4.00
Wanamaker & Feindel	2.50

3,036.65

Light and Fuel—High School:

Wakefield Mun. Light Plant . . .	74.09
Killorin Con. Co.	14.76
Thomas Hickey	824.18
Curley Bros.	232.97

1,146.00

Light and Fuel—Elementary Schools:

Wake. Mun. Light Plant	132.98	
Curley Bros.	2,210.17	
Thomas Hickey	1,932.16	
Killorin Con. Co.	130.07	
L. E. Bennett	23.25	4,428.63

Furniture and Furnishings:

High School	74.95	
Elementary Schools	6.30	81.25

Health:

Dr. Chas. E. Montague	200.00	
Mary English, nurse	238.20	
Helen McAllister, nurse	49.70	
Marion White, nurse	39.00	
National Case & Carton Co., supplies	7.84	
Sampson-Soch Co., supplies	1.35	536.09

87,766.00 87,766.00

TRADE SCHOOL

CREDIT

Appropriation	1,200.00
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DEBIT

City of Boston	174.80	
City of Somerville	33.00	
City of Haverhill	7.50	
Town of Reading	164.00	379.30
Balance December 31, 1916		820.70

1,200.00 1,200.00

LIBRARY DEPARTMENT

CREDIT

Appropriation	2,195.00
Dog Tax	831.06
Trust Funds Interest	280.20

DEBIT

Salaries and Wages:

H. Gertrude Lee, Librarian	740.98	
Assistant Librarians	696.18	1,437.16

Books:

Old Corner Book Store	1.70	
DeWolfe & Fiske Co.	587.09	
W. B. Clark Co.	77.63	

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American Book Co.	30.71	
Ginn & Co.	12.75	
Houghton, Mifflin & Co.	11.50	
H. R. Huntting Co.	31.06	
Little, Brown & Co.	4.32	
H. W. Wilson Co.	7.00	
G. & C. Merriam Co.	11.06	
Polish Book Imp. Co.	4.35	
Beebe Library, sundries	1.00	
Schoenhof Book Co.	7.80	787.97

Reading Room:

H. W. Wilson Co.	18.07	
W. D. McLeod, services	3.75	
Chas. F. Mansfield, magazines .	128.35	
L. L. McMaster, papers	23.90	
Mass. Soc. of Mayfl. Des., books	3.00	
Various Persons, pay roll . . .	89.25	266.32

Binding:

L. A. Wells	296.52	
Gaylord Bros.	16.55	
W. B. Clarke Co.	20.85	333.92

Light:

Wake. Mun. Lt. Plant	201.98	
Town Library, petty cash . . .	.80	202.78

Buildings, Repairs, etc.:

John Middleton, repairs	3.95	
Town Library, petty cash . . .	1.00	4.95

Stationery, Printing and Postage:

Gaylord Bros., stationery . . .	16.60	
L. L. McMaster, supplies . . .	12.70	
H. M. Dolbeare, books and pr'ting	88.50	
The Falcon Press printing . . .	48.00	
H. B. McArdle, office supplies .	15.90	
Library Bureau, cards	11.50	
Town Library sundries, petty cash	3.00	196.20

Other Expenses:

A. B. Comins, express	9.95	
Amer. Lib. Ass'n, dues	5.00	
Beebe Library, petty cash . . .	34.81	
C. Latimer, teaming	25.00	
C. F. Young, sign	1.00	
J. H. Ringer	1.20	76.96

3,306.26	3,306.26
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PARK DEPARTMENT

CREDIT

Appropriation	2,650.00
Interest from Trust Funds	120.00

DEBIT

Labor, var. persons, as per payroll	866.53
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Printing and Stationery:

George W. Abbott	18.23	
L. L. McMaster45	18.68

Equipment:

George H. Taylor	5.25	
R. & J. Farquhar & Co.	1.03	
Nelson A. Bishop	3.50	
E. L. Rowe & Son	7.74	17.52

Loam and Trees:

Chas. Doyle, loam, etc.	17.40	
No. Wilmington Nurseries, trees	100.00	
Bay State Nurseries, trees	12.50	129.90

Bath House:

Dan. E. Fessenden, brooms	1.50	
W. E. Knox, repairs	18.04	
John Jeffry, barrels	7.50	
George H. Taylor, supplies	4.87	
George W. Abbott, printing	6.80	
W. H. Wiley, row boat	15.00	
J. T. Paine, ribbons	2.57	
Locke, instructor	195.00	251.28

Band Concerts:

Naval Brigade Band (3 concerts)	270.00
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Other Expenses:

George W. Abbott, signs	6.45
E. L. Rowe & Son., flag, etc.	9.83
Chas. Doyle repairs to fountain, labor use of team, etc.	413.74
Wake. Water Dept., fountain rate, service pipe	185.27
A. B. Comins, express . . . . .	.25
Anderson & Lofstrom, painting	16.76
R. & J. Farquhar & Co., plants, lawn mower, etc.	59.83
Cotter's Express, express	3.50
American Express Co., express26
Frank H. March, repairs sundial	4.50

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George H. Taylor, supplies . .	49.65		
J. Wallace Grace, hook50		
Sanitas Mfg. Co., repairing f'nt'n	9.50		
Minot H. Carter, plants . . .	21.95		
Killorin Cont. Co.,	77.75		
Chas. S. Knowles, repairs . .	28.67		
W. A. Prescott, repairs . .	2.21		
Pinkham & Smith, sundial . .	5.00	895.62	
		<hr/>	
		2,449.53	
Balance December 31, 1916		320.47	
		<hr/>	
		2,770.00	2,770.00
		<hr/>	
		<hr/>	

MISCELLANEOUS ACCOUNT

CREDIT

Appropriation	1,350.00
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DEBIT

Edw. G. Bowditch, compen. . .	90.00
Carter Ink Co., ink	2.20
A. Selden Lynde, def. tax title .	221.73
Am. Express Co., express . .	.32
H. M. Dolbeare, printing . .	25.20
H. A. Simonds, serving notice .	9.60
G. W. Abbott. printing . . .	22.99
Lucy C. Braxton, services . .	4.15
G. H. Taylor, rep. (Wake. est.)	1.75
C. Bowering, rep. (Wake. est.)	8.65
Var. persons, payroll, Converse st.	
dump	19.14
Water Dept., water rates (Wake.	
est.)	22.50
Martha M. C. Reid, settlement suit,	
Forest Glade Cemetery	70.00
John M. Cate, agt.	
soldiers' burials	100.00
Sanitas Mfg. Co., repairs fount'n	4.41
A. A. Mansfield, weighing coal .	42.33
Light Dept., lamp for police dept.	63.56

Various persons, cleaning Wakefield

Brook	185.32
Chas E. Walton, paymaster . .	140.00
Lakeside Cem. Corp., care	
Soldiers' graves	57.00
David Martin, repairs Wake. est.	14.00

1,104.85

Balance December 31, 1916

245.15

1,350.00

1,350.00

MEMORIAL DAY, G. A. R.

CREDIT

March appropriation	350.00
Refund (Lynnfield G. A. R.)	3.57

DEBIT

Maston & Wells Co., Flags . .	28.62	
H. M. Dolbeare, printing . .	9.00	
G. W. Abbott printing . . .	16.50	
John M. Cate, marking flags .	4.20	
Smith & Anthony Co., markers .	9.53	
G. H. S. Driver, sundries . .	2.23	
Helen R. Arnold, services . .	5.00	
Blanche M. Sanborn, services .	3.00	
Lotus Quartette, services . .	25.00	
5th Regt. Band, music . . .	115.00	
G. O. Maxim, flowers . . .	88.50	
W. W. Bessey & Son, hacks . .	30.00	
A. S. Atherton, sundries . .	.36	
J. Wallace Grace, sundries . .	.70	
Lakeside Cem. Corp., plants .	5.00	342.64
Balance December 31, 1916		10.93

353.57

353.57

MEMORIAL DAY, U. S. W. V.

CREDIT

March Appropriation	50.00
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DEBIT

Chapman's Band	30.00	
W'm F. Barrett, lettering flags .	3.10	
Reading Chronicle, printing . .	3.00	
Minot H. Carter, flowers . . .	7.00	
H. A. Feindel, use of truck, etc. .	6.90	50.00

50.00

50.00

TEACHERS' RETIREMENT FUND

CREDIT

Deductions from Teachers' Payroll	1,727.00	
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DEBIT

Mass. Teachers' Ret. Board . . .	1,727.00	
	<u>1,727.00</u>	<u>1,727.00</u>

SELECTMEN'S ORDERS

CREDIT

Outstanding January 1 1916	33.65	
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DEBIT

Payments 1916	30.00	
Outstanding December 31, 1916	3.65	
	<u>33.65</u>	<u>33.65</u>

JULY 4TH APPROPRIATION

CREDIT

March Appropriation	500.00	
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DEBIT

H. M. Dolbeare, posters	7.75	
J. Lowe McMahon, cash prizes	12.00	
J. Lowe McMahon, sundries	1.30	
Princess The., children's enter.	50.00	
Woburn Band, music	75.00	
N. G. Wood & Son, prizes	28.50	
Am. Fireworks Sales Co., fireworks	142.50	
James Paon, digging post holes	2.00	
Am. Express Co., express	2.13	
H. A. Feindel, lumber	5.00	
	<u>326.18</u>	
Balance December 31, 1916	173.82	
	<u>500.00</u>	<u>500.00</u>

RESERVE FUND

CREDIT

Appropriation	2,000.00	
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DEBIT

Transferred to Town Hall Acct.	925.00	
Transferred to School Dept.	120.00	1,045.00
Balance December 31, 1916	955.00	
	<u>2,000.00</u>	<u>2,000.00</u>

OAK STREET LAND DAMAGE

CREDIT

Appropriation	269.50
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DEBIT

Frederick M. Staples	45.00	
Irving F. Ridlon	136.00	181.00
Balance		88.50
		<hr/> 269.50
		269.50

FARE INCREASE OPPOSITION

(Bay State St. Ry. Co.)

CREDIT

Appropriation	100.00
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DEBIT

Alton D. Adams, services	100.00	
	<hr/> 100.00	100.00

LAND DAMAGE (Wharton Park Place)

CREDIT

Appropriation	100.00
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DEBIT

Viola Slocumb, damages	100.00	
	<hr/> 100.00	100.00

INSURANCE APPROPRIATION

CREDIT

Appropriation	1,875.00
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Refund (Wakefield est.)	81.00
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DEBIT

E. F. Collins	35.24	
Lewis J. Gordon	111.77	
P. H. Southworth	146.96	
George H. Scovell	27.35	
A. R. Perkins	213.10	
C. F. Hartshorne & Son	523.10	
G. H. S. Driver	146.96	
Butler Bros.	155.73	
C. H. Pope	9.77	
Clinton L. Bancroft	416.52	
R. S. Hoffman & Co.	9.74	
Edw. B. Kelley	59.52	
William A. Hickey	51.50	1,907.26
Balance December 31, 1916		48.74
		<hr/> 1,956.00
		1,956.00

NAHANT STREET WIDENING

CREDIT

Balance January 1, 1916 356.00

DEBIT

Balance December 31, 1916 . . . 356.00

356.00

356.00

QUANNAPOWITT BOULEVARD

CREDIT

Balance January 1, 1916 401.00

DEBIT

Balance December 31, 1916 . . . 401.00

401.00

401.00

WATER STREET WIDENING

CREDIT

Balance January 1, 1916 200.00

DEBIT

Mary Paise, damages 35.00

Balance December 31, 1916 . . . 165.00

200.00

200.00

COURT FINES

CREDIT

Wilfred B. Tyler, clerk of court 650.03

DEBIT

Wilfred B. Tyler, officers fees and
expenses 95.88

Balance December 31, 1916 . . . 554.15

650.03

650.03

MIDDLESEX COUNTY TAX

CREDIT

Appropriations 13,371.48

DEBIT

County of Middlesex 13,371.48

13,371.48

13,371.48

STATE TAX AND OTHER ASSESSMENTS

CREDIT

Appropriation	40,087.12
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DEBIT

State Tax	20,720.00
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National Bank Tax	785.11
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Charles River Basin, interest .	528.62
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" " " maintenance	538.09
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" " " bonds	41.56
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Met. Parks Sinking Fund	215.37
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" " " " interest	1,231.50
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" " " " maintenance	3,754.98
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" " " " bonds	43.69
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Met. Park Loan Sinking Fund No. 2	73.76
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" " " " " interest	519.62
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" " " " " maintenance	685.59
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" " " " " bonds	42.26
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Met. Parks Loan Fund (Nantasket)	172.42
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Wellington Bridge	2.49
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Met. Sewer Loan S'nk'g F'd, north system	2,346.53
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" " " " " interest	4,761.28
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" " " " " maintenance	3,318.80
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" " " " " bonds	293.45
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Penalty failure make returns, Chap. 81, Sec. 42	12.00
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40,087.12	40,087.12
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"HIGH SCHOOL SITE"

CREDIT

Balance January 1, 1916	96.80
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DEBIT

Balance December 31, 1916	96.80
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96.80	96.80
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MUNICIPAL LIGHT DEPARTMENT

GENERAL ACCOUNT

CREDIT

Appropriation	24,400.00
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Cash receipts	82,046.43
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Transfer from Depreciation	593.82
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" " Fire Alarm.	71.48
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DEBIT

Salaries and Wages:

E. C. Miller, Com., 12 mo. to Dec. 31, '16	100.00	
L. W. Sweetser, Com., 12 mo. to Dec. 31, '16	100.00	
F. J. Henkel, Com., 2 mo. to Mar. 1, '16	16.67	
J. M. Cameron, Com., 10 mo. to Dec. 31, '16	83.33	300.00
S. L. Cole, Manager, 12 mo. to Dec. 31, '16		2,049.84
Maud V. Howard, book'p'r, 12 mo. to Dec. 31, '16	1,016.01	
Marion O'Neil, clerk, 12 mo. to Dec. 31, '16	539.00	
Marjorie L. Hawkes, clerk, 12 mo. to Dec. 31, '16	491.00	2,046.01

Printing, Postage, etc.:

W. S. Greenough, books and supplies	226.70	
Globe Stamp Works, stamp	2.00	
H. M. Dolbeare, printing	343.65	
Dennison Mfg. Co., tags	4.64	
C. S. Binner Corp., printing	8.00	
Stuart, Howland Co., stock etc	1.28	
Yawman & Erbe Mfg. Co., folders	2.33	
H. B. McArdle, office suppl.	19.00	
Keystone Env. Co., suppl.	1.63	
Burroughs Adding Machine Co., rolls	2.60	
Addressograph Co., ads	2.48	
Scott Printing Co.	15.00	
J. T. Fairbanks Co., suppl.	30.50	
Geo. W. Abbott, printing	61.85	
Geo. E. Dunbar, printing	14.50	
Crosby St. Gauge & Valve Co. charts	5.10	
Eco Magneto Clock Co., dials	4.00	
Emerson & Co., stationery	1.70	
The Bristol Co.	3.50	750.46

Telephone:

N. E. Tel. & Tel. Co.	198.34
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Other Administration Expenses:

Burroughs Mach. Co., rep.	1.90	
Pittsburgh Pl. Glass Co., glass	6.90	
W. W. Winship, bag . .	7.35	
Addressograph Co., equip- ment, etc.	119.42	
W. S. Greenough & Co., book	5.83	
Mun. Ltg Ass'n, dues for '16	10.00	
Library Bureau, card unit	12.50	163.90
Labor as per pay roll . . .		26,100.55

Repairs to Plant:

H. M. Dolbeare, printing .	1.75	
Wanamaker & Feindel, rep.	20.75	
H. R. Worthington, pump .	35.00	
J. Laybolt, supplies . . .	25.72	
G. H. Taylor, supplies . .	14.48	
T. Hickey, clay, etc. . .	43.33	
Waldo Bros., rep. brick, etc.	223.57	
Amer. Metal Hose Co., hose	18.75	
Dan E. Fessenden, repairs	.55	
S. W. & M. Dept., seal. scales	2.18	
Gen. Elec. Co., repairs, etc.	37.53	
H. A. Littlefield, repairs .	2.75	
A. T. Locke, lumber . . .	3.72	
Curry Bros. Oil Co., suppl.	1.80	
C. A. G. Winther Co., sup- plies and repairs	23.72	
T. E. Giles, repairs . . .	20.00	
Waterproof Paint Co., paint	63.00	
Cabot Mfg. Co., trays . .	17.25	
M. E. Ballou & Son,, coke baskets	16.50	
L. L. I. Pipe Co., pipe . .	27.43	
Iron Hydroxide Co., hydroxide sponge . . .	174.27	
E. I. Purrington, repairs .	15.75	
Braman Dow & Co., gauge .	7.01	
Fairbanks & Co., rep. scales	50.92	
West. Elec. Co., stock, etc.	14.60	
Condit Electric Mfg. Co., switchboard	186.27	
The Bristol Co., gauge . .	4.05	1,052.65

Repairs to Real Estate:

H. A. Feindel, rep. cem., etc.	65.00	
W. T. McAlpine, repairs .	78.16	
A. T. Locke, repairs . . .	481.84	
Thos. Hickey, clay, etc. . .	19.30	
L. H. Kirk	10.85	
Wanamaker & Feindel, rep.	68.87	
Western Electric Co. . . .	3.99	
Fein Electric Tool Co., drill	14.00	
Geo. H. Taylor, sundries .	11.25	
Chas. J. Martin, nails . . .	1.75	755.01

Oil:

Indian Refining Co.	64.15	
Curry Bros. Oil Co.	5.78	
Joseph S. Stanley	9.60	79.53

Tools:

Waldo Bros.	37.00	
T. E. Giles	55.05	
Wanamaker & Feindel Co. .	40.26	
Crosby St. Gauge & Valve Co.	5.45	
G. H. Buckminster Co. . . .	5.90	
Chandler & Farquhar	9.99	
C. W. H. Moulton Co.	7.50	
Western Electric Co.	36.02	
Braman, Dow Co.	62.16	
A. S. Morse Co.	1.62	
H. L. Bond Co.	15.63	
Stuart Howland Co.	38.31	
Ames Imp. & Seed Co.	3.00	
Margaret Hannaford	6.50	
J. Laybolt	1.20	
George H. Taylor	1.48	
H. P. Martin & Sons	11.50	
Greenfield Tap and Die Co.	7.15	
M. E. Ballou & Co.	14.75	
Charles J. Martin . . . . .	.75	361.22

Current:

Edison Elec. Ill. Co.	14,527.30	
Reading Light Board	23.12	14,550.42

Gas, Oil, Coal, Freight:

Boston & Maine, R.R.	10,129.73	
Westmoreland Coal Co. . . .	6,267.91	
Standard Oil Co.	2,956.31	19,353.95

Other Station Expenses:

H. M. Dolbeare, printing . .	.64	
Wanamaker & Feindel	1.50	

H. L. Chase, burlap	28.02	
Curry Bros. Oil Co., suppl.	7.20	
C. A. G. Winther Co., gauge glasses	5.00	
Water Dept., water rates .	10.00	
J. Laybolt, supplies	2.97	
Minot H. Carter, plants .	3.75	
Waldo Bros. gas bags . . .	6.07	65.15

GENERAL EXPENSES

Lights:

General Elec. Co., supplies	248.15	
Edison Lamp Works, lamps .	30.00	
Wetmore-Savage Co., suppl.	10.14	
G. H. Taylor, sundries . . .	2.75	
Wanamaker & Feindel, rep.	25.00	
Macbeth-Evans Glass Co. .	15.76	331.80

Lines:

B. S. S. Ry. Co., repair lines	276.50	
Gen. Elec. Co., repair wires	109.36	
J. J. Hughes, presto tank .	1.90	
J. Laybolt, supplies	22.17	
Geo. H. Taylor, sundries .	2.10	
H. A. Feindel, cement . . .	1.00	
Stuart-Howland Co., stock, etc.	29.97	
Western Electric Co., wire, paint, etc.	339.16	
N. E. T. & T. Co., rep. lines	373.71	
W. A. Prescott, labor . . .	5.38	
Wanamaker & Feindel, rep.	4.45	
Edison Elec. Illum. Co. . . .	62.52	
W. S. Greenough, book .	.16	
Pettingill-Andrews Co., sup.	9.45	
Waterproof Paint Co., paint	14.25	
T. E. Giles . . . . .	.50	
Weir Stove Co., stock . . .	1.39	
Simplex Wire & Cable Co., wire	53.50	
E. S. Hitchcock, supplies .	.82	
J. W. Grace, repairs	1.25	
Westinghouse Electrical Mfg. Co.	22.47	
Line Material Co., brackets, etc.	17.25	
Geo. H. Buckminster & Co.	2.60	1,351.86

Meters:

Nathan Tufts Meter Co., rep.	184.58	
General Elec. Co., supplies .	30.26	
W. S. Greenough, book . .	.60	215.44

Auto Expenses:

A. T. Locke, lumber . . .	9.65	
West. Elec. Co., wire etc. .	6.75	
Chas. L. Eckhoff, painting .	29.68	
J. J. Hughes, auto & suppl.	837.11	
Petty cash, license fees .	13.71	
W. A. Prescott, lumber, etc.	3.30	
Wetmore-Savage Co. . . .	5.77	
Sidney L. Cole, use of auto,		
Aug. 25 to Nov. 30 . . .	87.32	
George H. Taylor, sundries	.80	
Dan E. Fessenden, supplies	2.65	996.74

Insurance:

C. F. Hartshorne & Son .	514.70	
E. B. Kelley	78.20	
C. L. Bancroft	44.00	
A. R. Perkins	26.40	663.30

Stable Expense:

W. H. Grant, shoeing . . .	24.75	
T. E. Giles, shoeing . . .	100.82	
Curley Bros., grain . . .	409.58	
Wanamaker & Feindel,		
sundries	87.25	
Wake. Harness Co., supplies	26.00	
Thomas Hickey, grain . . .	320.58	
L. H. Kirk, grain	304.92	
C. H. Playdon, services . .	4.00	
Chas. L. Eckhoff, painting .	14.00	1,291.90

Petty Cash:

Sundry expenditures . . .	434.11
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Stoves:

Weir Stove Co.	192.83
J. Laybolt25
Wm. M Cram Co.	52.25
Sentinel Mfg. Co.	121.30
George H. Taylor	1.35
Sanitas Mfg. Co.	6.15
J. Wallace Grace	1.75
Rund Mfg. Co.	92.00
Lowell Gas Light Co. . .	17.38

Smith & Anthony	1.50	
Cambridge Gas Light Co. .	6.75	
W. A. Prescott	2.58	496.09

Stock:

Western Electric Co. . . .	1,056.93	
Stuart-Howland Co. . . .	1,093.19	
Braman, Dow Co.	1,497.52	
Edison Lamp Works	833.45	
Gen. Gas Light Co.	46.33	
Gen. Electric Co.	100.49	
Pettengell-Andrews Co. . .	182.99	
Welsbach Co.	121.16	
W. M. Cram Co.	384.54	
George H. Buckminster . .	210.86	
McKenney & Waterbury Co.	87.98	
Stack Heater Co.	57.64	
Margaret Hanniford	6.50	
H. Mueller Mfg. Co.	334.26	
Weir Stove Co.	270.59	
Westinghouse Electrical Mfg. Co.	6.80	
Glauber Brass Mfg. Co. . . .	38.80	
Strause Gas Iron Co.	24.00	
Sanitas Mfg. Co.	28.85	
Wetmore-Savage Co.	3.78	
C. A. G. Winther Co.	13.13	
S. R. Dresser Mfg. Co.. . . .	31.44	
Baltimore Gas App. & Mfg. Co.	13.27	
Line Material Co.	59.66	6,504.16

Other General Expenses:

Western Electric Co., fans, wire, etc.	134.65	
J. Laybolt, supplies	14.36	
Fort Wayne Elect. Works, generator	242.25	
Hoover Suction Sweeper Co. sweeper	40.34	
T. E. Giles, repairs	128.07	
Wanamaker & Feindel, repairs	1.75	
Barrett Mfg. Co., barrels . .	6.00	
Gen. Gas Light Co., lamps, shades, etc.	70.80	
Wetmore-Savage Co., lamps, etc.	56.07	

George H. Taylor, supplies .	19.37
Stand. Elec. Stove Co.,	
cooker	1.18
Nathan Tufts Meter Co., sup.	10.56
Thomas Hickey,	5.00
Pettingell-Andrews Co., stock	126.19
Sprague Meter Co., diaphragm	2.70
G. P. Anderson & Co., fuse	
plugs, etc.	6.24
Boston & Maine R.R. freight	56.10
Edison El. Ill. Co., heater .	6.25
W. A. Prescott, repairs . .	1.24
G. F. O'Connell Co., gas con.	10.20
Carter, Carter & Meigs Co.	
mercury	12.05
Wm. M. Cram Co., tubes .	.75
E. S. Hitchcock, batteries,	
etc.	5.84
J. W. McInnis	13.00
General Elec. Co., meters, etc.	313.87
Stuart-Howland Co., stock	
etc.	20.76
Sentinal Mfg. Co.	1.56
Lang & Jacobs Co., bungs .	8.40
McKenney & Waterbury Co.	
stock	31.02
L. L. I. Pipe Co., pipe . .	1.30
C. A. G. Winther Co.,	
supplies	25.10
Simplex Wire & Cable Co.,	
wire, etc.	44.59
Davis & Farnum Mfg. Co.,	
supplies	34.02
Sanitas Mfg. Co., sundries .	30.20
Smith & Anthony Co., sundries	3.60
J. Wallace Grace, supplies .	19.64
J. J. Hughes, auto supplies	1.30
George E. Stone, repairs .	24.11
Frank A. Nelson, repairs .	1.95
Braman, Dow Co., supplies .	29.88
Amer. Oil & Gas Co., oil .	1.00
Chandler & Farquhar Co.,	
repairs	3.28
F. S. Hardy & Co., braided	
wire	32.29

Waldo Bros., cement . .	5.00	1,603.83	
Transferred to Depreciation .		8,044.83	
Various persons, interest .		3,816.25	
“ “ matur. bonds		13,500.00	
“ “ refund . .		26.25	
		<hr/>	
		107,103.59	
Balance Dec. 31, '16		8.14	
		<hr/>	
		107,111.73	107,111.73
		<hr/>	

GUARANTEE DEPOSIT FUND

Balance on hand Jan. 1, '16 .	1,599.00	
Deposits, 1916	655.00	
Payments, 1916		405.00
Balance Dec. 31, '16		1,849.00
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	2,254.00	2,254.00
	<hr/>	

DEPRECIATION ACCOUNT

CREDIT

Balance Jan. 1, '1669
Transfer from "General" . .		8,044.83
March appropriation		400.00

DEBIT

Transfer to General Account .	593.82
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Machinery and Mfg.:

Condit Electric Mfg. Co. . .	33.82	.
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Plant Works, Real Estate:

Labor as per pay rolls . .	75.58	
A. T. Locke, lumber . .	38.34	
Simplex Wire & Cable Co. .	1.30	
Western Elec. Co., wire . .	1.18	116.40

Extension of Mains:

Labor as per payrolls . .	852.92	
Connelly Iron Sponge Co. .	14.40	
Carter, Carter & Meigs . .	46.50	
Sprague Meter Co.	66.25	
Waldo Bros.	9.50	
Standard Cast Iron Pipe Co.	336.97	
B. & M. R.R.	33.43	
American Oil & Gasoline Co.	1.50	
J. Laybolt	2.20	
G. H. Taylor . . . . .	.12	
Malden & Melrose Gas Co. .	8.36	1,372.15

Extension of Lines:

Labor as per payrolls . . .	435.69	
Western Elec. Co. . . .	1,815.84	
General Elec. Co. . . .	187.55	
N. E. T. & T. Co. . . .	516.70	
Stuart-Howland Co. . . .	14.29	
H. A. Feindel	2.20	
Pettengell-Andrews Co. . .	1.92	
Bay State St. Ry. Co. . . .	225.55	
J. Laybolt	2.04	
Simplex Wire & Cable Co. . .	53.50	
Reading Light Dept. . . .	10.00	3,265.28

Meters and Transformers:

Western Electric Co. . . .	51.17	
Nathan Tufts Meter Co. . .	1,145.81	
Stuart-Howland Co. . . .	654.06	
Fort Wayne Elec. Works . .	234.67	
General Elec. Co. . . .	800.92	
E. S. Lincoln, Inc. . . .	40.00	
Wetmore-Savage Co. . . .	49.52	
Sprague Meter Co. . . .	58.89	
G. A. Utermohle & Co. . . .	3.50	3,038.54
Petty cash		24.75
		8,444.76
Balance Dec. 31, '16		.76
		8,445.52
		8,445.52

FIRE ALARM ACCOUNT**CREDIT**

Appropriation	1,310.00
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DEBIT

Transferred to General . . .	71.48
Labor as per payroll	651.66
Pettengill-Andrews Co., wire .	63.44
W. A. Prescott, labor	5.94
H. A. Feindel, labor, etc. . .	7.98
Johns-Manville Co., supplies .	25.45
George H. Taylor, supplies . .	4.94
Gamewell Fire Alarm Co., gong, boxes, etc. . . .	213.81
Western Elec. Co., supplies . .	82.29
A. T. Locke, supplies	18.86

J. Laybolt, supplies . . .	3.12		
L. L. I. Pipe Co., pipe . . .	19.35		
Wanamaker & Feindel, repairs	22.88		
E. I. Purrington, repairs . .	1.80		
R. T. Lapp, repairs . . .	5.50		
G. H. Buckminster, wire . .	38.71		
Wake. Municipal Light Plant,			
meter rental	9.00		
Electric Maint. Co., magnet .	9.50		
A. J. Wilkinson, cable . . .	16.50	1,200.73	
		1,272.21	
Balance Dec. 31, '16		37.79	
		1,310.00	1,310.00

WATER AND SEWERAGE DEPARTMENT

SALARIES OF COMMISSIONERS

CREDIT

Appropriation 300.00

DEBIT

Hervey J. Skinner, chairman,			
12 mo. to Dec. 31, 1916 . .	100.00		
James H. Kimball, Secretary,			
12 mo. to Dec. 31, 1916 . .	100.00		
Charles A. Dean, 4 mo. to			
May 1, 1916	33.33		
Chas. H. Learoyd, 8 mo. to			
Dec. 31, 1916	66.67		
	300.00	300.00	

WATER MAINTENANCE

CREDIT

Appropriation 16,250.00

DEBIT

SALARIES AND WAGES:

William H. Butler, supt., 5 mo.		
to June 1, 1916	550.00	
O. H. Starkweather, supt., 7		
mo. to December 31, 1916 .	406.68*	
A. R. Perkins, clerk . . .	1,000.00**	
Assistant clerks	648.00	
Labor, as per payroll . . .	6,504.33	

*See Sewer Extensions, for balance of salary.

**See Sewer Maintenance, for balance of salary.

Stationery, Printing and Advertising:

F. P. Bridges & Co., pens .	1.50	
Underwood Typew'r Co., ribbons	2.15	
Scott Printing Co., printing .	24.00	
H. B. McArdle, office supplies .	9.30	
Geo. W. Abbott, printing . .	101.45	
H. M. Meserve & Co., supplies	1.40	
H. M. Dolbeare, printing . .	35.39	
Various persons, petty cash .	13.15	
C. F. Young, signs	1.10	
Manifold Mfg. Co., covers . .	3.50	
Gen. Fireproofing Co., books .	14.16	207.10

Telephone:

N. E. Tel. & Tel. Co. . . .	141.84
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Rent:

John Flanley H'rs	131.25
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Other Office Expenses:

Mun. Light Dept.	13.07	
The Elliott Co., stencils . .	2.15	
Various persons, petty cash .	7.30	
H. B. McArdle, supplies . .	.75	
C. Bowen, moving safes . .	40.00	
Emerson & Co., badges, stamps	9.90	
Underwood Typew'r Co., repairs	1.80	
W. A. Prescott, office repairs .	8.25	81.22

Teams:

Chas. Doyle	14.00
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Pipe and Fittings:

Sumner & Gerald	97.83	
Lead Lined Iron Pipe Co. . .	344.14	
Sanitas Mfg. Co.	136.09	
J. Wallace Grace	1.50	
Walworth Mfg. Co.	68.17	
Bingham & Taylor	76.83	
Mun. Light Dept.	2.50	
Chadwick-Boston Lead Co. . .	13.82	
Rensselaere Valve Co. . . .	68.00	808.88

Meters and Fittings:

National Meter Co.	64.88	
Ware Coupling & Nipple Co. .	11.40	
G. P. Anderson & Co.	5.45	
Sumner and Gerald	11.40	
Jenkins Bros. . . . .	.72	93.85

Equipment and Repairs:

Sanitas Mfg. Co., cocks . .	2.50	
Wanamaker & Feindel, repairs .	22.77	
Comm. Heating Co., repairs .	64.09	
Revere Rubber Co., valve parts	36.51	
Geo. H. Taylor, supplies . .	3.23	
F. W. McIntire, brass springs .	53.00	
F. O. Dewey Co., globes . .	6.00	
Worth'tn P'mp & Mach. Co. .	52.45	
Edson Mfg. Co., repairs . .	4.63	
People's Clothing Store, rubber b'ts	10.00	
Hodge Boiler Works, repairs .	9.15	
Lubron Co., valves	19.54	
Braman, Dow & Co., bulbs . .	.80	
H. L. Bond & Co., repairs, rubber boots	31.03	
Sumner & Gerald, nipples . .	9.62	
Curry Bros. Oil Co., supplies .	13.53	
Heywood Bros. & Wakefield Co., engine repairs	8.75	
Jos. E. Greene Co., batteries, etc.	7.95	
Chadwick-Boston Lead Co., pump	8.40	
Mun. Lt. Dept., water tell-tail re.	19.30	383.25

Stable Expenses:

R. C. North, shoeing . . .	22.00	
W. H. Grant, shoeing . . .	2.25	
Curley Bros., grain . . .	120.19	
G. M. Kelly, shoeing . . .	21.40	
Wakefield Harness Co., repairs .	3.15	
L. H. Kirk, grain and hay . .	61.15	
M. T. Reardon, clipping horses .	5.00	
Wanamaker & Feindel, repairs .	4.00	239.14

Freight:

Boston & Maine R. R. . . .	615.03	
John Toomey	17.50	
Various persons, petty cash .	4.58	637.11

Coal:

N. E. Coal & Coke Co., coal .	1,315.08	
John Toomey, teaming coal .	44.10	
B. & M. R. R., freight . . .	384.83	1,744.01

Water Analysis:

Rourke & Sherman, services .	659.14	
Edw. C. Sherman, services . .	120.79	779.93

Auto Expense:

Jos. J. Hughes, supplies . .	190.06	
Traveler Ins. Co., insurance .	68.00	
Henderson Bros., chains . .	6.50	
Cyrus Brewer & Co., insurance	23.60	
Various persons, payroll . .	132.10	
Rourke & Sherman, services .	5.00	
G. P. Anderson & Co., polish .	12.00	
Standard Oil Co., gasoline . .	258.85	
Edw. S. Hitchcock, batteries .	3.82	
Wanamaker & Feindel, repairs .	1.19	
Wakefield Motor Tire Re.-Co. .	22.00	
Alden Speares' Sons' Co., oil .	13.10	
Bates' Garage Co., presto tank .	1.50	737.72

All Other Expenses:

J. W. Grace, supplies	37.87
Arthur T. Locke, lumber . .	2.97
Wanamaker & Feindel, repairs .	19.05
Edw. S. Hitchcock, batteries .	2.48
G. P. Anderson & Co., oil, polish, etc.	35.84
American Surety Co., bond .	5.00
L. H. Kirk, cement	17.05
H. A. Feindel, lumber, rep., etc.	39.18
H. M. Dolbeare, tags	3.25
Smith & Anthony Co., labor, etc.	3.78
A. B. Comins, express	6.15
New England Co., laundry . .	12.00
Geo. H. Taylor, supplies . .	15.91
American Express Co., express	4.21
Lead Lined Iron Pipe Co., labor	1.40
Ernest Mortimer, lunches . .	2.80
Chadwick-Boston Lead Co., repairs	6.04
Crandall Packing Co., valves .	9.63
Blake & Knowles Pump Co., bolts	3.00
Electro Bleaching Gas. Co., chlorine	159.88
Mun. Lt. Dept., light	7.02
A. F. Small, oil coat	3.00
Chas. Doyle, gravel, sand, etc. .	16.25
B. L. Makepeace, transit repairs	11.50
W. E. Knox, sundries . . . .	.81
Morrison Merrill, electric alarm	17.75
Heywood Bros. & Wakefield Co., labor	.45
Wm. T. McAlpine, repairs . .	25.00

Geo. E. Winslow, charts . . .	3.10		
Hugh Morgan, repairs . . .	17.35		
Travelers' Ins. Co., insurance .	54.14		
W. S. Atherton Est., oil . . .	16.25		
C. F. Hartshorne & Son, ins. .	99.00		
Russell & Fairfield, insurance .	15.00		
Various persons, petty cash . .	24.04		
Thomas Hickey, supplies . . .	8.25		
John J. Loughlin, M. D., services	2.00		
J. Laybolt, paint	1.10		
Barrett Co., tarvia	9.22		
Dana Dudley, keys	1.40		
Standard Oil Co., gasoline . . .	17.25		
Thos. P. Loughlin, repairs . . .	1.85		
John P. Meade Co., insurance .	36.10		
N. E. Tel. & Tel. Co., telephone	1.00		
Geo. S. Saunders & Co., batteries	3.00		
Curley Bros., grain	13.20		
A. A. Mansfield, sealing . . .	2.15		
Jas. J. Millerick, painting			
Hackett House	103.00		
Chas. Doyle, teaming coal . . .	18.00		
Alden Spear's Sons Co., supplies	31.20		
Town of Stoneham, taxes . . .	146.67		
Town of Lynnfield, taxes . . .	1.66		
National Meter Co., meter parts	7.77		
Wm. J. Mansfield, damage in cellar	25.00	1,127.97	
		<hr/>	
		16,238.28	
Balance December 31, 1916		11.72	
		<hr/>	
		16,250.00	16,250.00
		<hr/>	

**WATER SERVICES
CREDIT**

Appropriation	1,200.00
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DEBIT

Labor as per payroll	652.16
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Pipe and Fittings:

Lead Lined Iron Pipe Co.	268.42	
Walworth Mfg. Co.	5.43	
Sumner & Gerald	154.97	
Mun. Lt. Dept.40	429.22

1,081.38

Balance December 31, 1916

118.62

1,200.00	1,200.00
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BONDS AND NOTES

CREDIT

Appropriation	12,000.00
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DEBIT

Various persons	12,000.00
	<u>12,000.00</u>
	12,000.00

INTEREST ACCOUNT

CREDIT

Appropriation	8,303.75
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DEBIT

Various persons	8,303.75
	<u>8,303.75</u>
	8,303.75

WATER CONSTRUCTION

CREDIT

Appropriation	4,000.00
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DEBIT

Labor as per payrolls	1,190.64
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Pipe and Fittings:

Chapman Valve Mfg. Co . . .	13.88	
Smith & Anthony Co. . . .	81.40	
Warren Foundry & Machine Co.	2,097.59	
Walworth Mfg. Co.	124.81	
Rensselaire Valve Co. . . .	136.00	
Roxbury Iron & Metal Co. . .	53.63	2,507.31

All Other Expenses:

Geo. H. Taylor, cesspool covers .	2.65	
G. P. Anderson & Co., jute rope .	20.60	
Standard Oil Co., oil	4.00	
Chas. Doyle, use of team . . .	6.00	
Roxbury Iron & Metal Co., lead .	142.90	
Various persons, petty cash . .	8.68	
Wm. R. Conrad, inspection of pipe	21.25	
H. A. Feindel, repairs	5.00	
P. F. McDonnell & Co., lanterns	9.95	
John P. Meade Co., insurance . .	20.00	241.03

3,938.98

Balance December 31, 1916

61.02

4,000.00	4,000.00
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WATER METERS APPROPRIATION

CREDIT

Balance January 1, 1916	223.18
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DEBIT

City of Medford, meter covers	27.00	
National Meter Co., meters	18.00	
Various persons, payroll	178.18	223.18
		<hr/>
		223.18 223.18

SEWER MAINTENANCE

CREDIT

Appropriation	1,100.00
-------------------------	----------

DEBIT

Albert R. Perkins, clerk	100.00	
Labor as per payroll	277.55	377.55
Stationery, Printing and Postage:		
H. M. Dolbeare, printing	18.00	
G. W. Abbott, printing	9.40	27.40
Other Expenses:		
H. L. Bond Co., tools	77.00	
Geo. M. Kelly, sharpening	1.50	
Boston Trailer Co., trailer	70.00	
J. Wallace Grace, drain pipe	3.64	
Sewer Dept., petty cash	18.32	170.46
		<hr/>
		575.41
Balance December 31, 1916		524.59
		<hr/>
		1,100.00 1,100.00

SEWER CONNECTIONS

CREDIT

Appropriation	1,000.00
-------------------------	----------

DEBIT

Labor as per payroll		769.18
Other Expenses:		
Sumner & Gerald, drain pipe	46.58	
Curley Bros., drain pipe	88.38	
Thomas Hickey, drain pipe	6.18	
H. A. Feindel, cement	14.00	
Geo. M. Kelly, sharpening	2.20	157.34
		<hr/>
		926.52
Balance December 31, 1916		73.48
		<hr/>
		1,000.00 1,000.00

SEWERAGE EXTENSIONS 1916

CREDIT

Transferred from Park Ave.	1,179.44
Appropriation (March)	2,200.00
Appropriation (May)	600.00

DEBIT

O. H. Starkweather, Supt.	60.00	
Labor as per payrolls	1,706.85	1,766.85

Other Expenses:

Curley Bros., pipe	348.73	
Geo. W. McIntosh, repairs	5.45	
L. H. Kirk, cement	13.20	
Cotter's Express, express	4.50	
Fred'k B. Witherly, covers	91.50	
Patrick Curran, labor on manhole	25.00	
H. A. Feindel, lumber & cement	120.56	
W. E. Knox, cement	16.80	
H. L. Bond Co., dynamite	9.63	
Boston Trailer Co., trailer	5.00	
Standard Oil Co., oil	2.25	
Sewer Dept., petty cash	8.41	651.03

2,417.88

Balance December 31, 1916

1,561.56

3,979.44

3,979.44

CEMETERY DEPARTMENT

SALARIES OF COMMISSIONERS

..

CREDIT

Appropriation	70.00
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DEBIT

Harvey S. Parker, 12 mo. to Dec. 31, '16	20.00	
Willie R. Blake, 10 mo. to Nov. 1, '16	16.67	
Jchn Minnikin, 10 mo. to Nov. 1, '16	25.00	
Samuel T. Parker, 2 mo. to Dec. 1, '16	5.00	66.67
Balance Dec. 31, '16		3.33

70.00

70.00

DEPARTMENT EXPENSES

CREDIT

Appropriation 680.00
-------------------------	--	----------

DEBIT

Labor as per payrolls	422.22	
-------------------------------	--------	--

Shrubs:

C. C. Ball, plants	9.38	
----------------------------	------	--

Tools:

J. Breck & Sons, grindstone	4.25	
J. W. Grace Co., sundries .	6.50	
G. H. Taylor, tools & sundries	15.15	
Oliver Walton, grave straps	1.50	
H. A. Feindel, screen . . .	5.25	32.65

All Other Expenses:

A. L. Mansfield, plowing, dressing	11.25	
Dana Dudley, lock & keys	1.20	
H. S. Parker, stamps, etc. .	1.59	
A. B. Comins, express . . .	.25	
H. A. Feindel, drain pipe, lumber, etc.	58.36	
J. Laybolt, axe . . . . .	.75	
Braman, Dow & Co., pipe .	34.31	
Water Dept., water rates .	5.00	
G. W. Abbott, printing rules	6.75	
G. H. Taylor, supplies . . .	12.54	
A. B. Comins, express . . .	1.50	
J. W. Grace Co., sundries .	1.65	135.15

599.40

Balance Dec. 31, '16	80.60	
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680.00 680.00

INTEREST ACCOUNT

CREDIT

Appropriation		19,800.00
-------------------------	--	-----------

DEBIT

Loring, Tolman, Tupper,	7,869.11	
Cambridge Sav. Bank, (sewer)	341.50	
Commonwealth Tr. Co. “	2,555.00	
Commonwealth of Mass. “	4,375.00	
Toomey, Whyte and McKenney “	30.00	
Merrill L. Pierce “	22.50	

REPORT OF TOWN ACCOUNTANT

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Jennie B. Pinkham	"	45.00	
Malden Savings Bank	"	45.00	7,414.00
Cambridge Savings Bank			
(highway)	.	.	895.00
Old Colony Trust Co.			
(school)	.	750.00	
Commonwealth Trust Co.			
(school)	.	505.00	1,255.00
Cambridge Savings Bank			
(other loans)	.		146.00
			17,579.11
Balance Dec. 31, '16			2,220.89
			19,800.00
			19,800.00

Note: Water and Light interest shown with Dept. reports.

MATURING DEBT

CREDIT

Appropriation 38,900.00

DEBIT

Sewer:

Toomey, Whyte, McKenney	500.00	
Cambridge Savings Bank	3,000.00	
Liberty Trust Co.	1,000.00	
Commonwealth of Mass.	5,000.00	9,500.00

Highway:

Cambridge Savings Bank	22,000.00	
------------------------	-----------	--

School:

Old Colony Trust Co.	2,500.00	
Commonwealth of Mass.	1,000.00	
Commonwealth Trust Co.	2,500.00	6,000.00

Other Loans:

Cambridge Savings Bank	1,400.00	
------------------------	----------	--

38,900.00	38,900.00
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NET BONDED DEBT (Balancing Account)

Outstanding Jan. 1, '16	581,600.00	
Loans for 1916	12,200.00	
Payments for 1916		64,400.00
Outstanding Dec. 31, '16		529,400.00
	593,800.00	593,800.00

HIGHWAY CONSTRUCTION LOAN 1913

Outstanding Jan. 1, '16 . . .		6,000.00
Payments 1916	6,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

HIGHWAY CONSTRUCTION LOAN 1914

Outstanding Jan. 1, '16 . . .		12,000.00
Payments 1916	6,000.00	
Outstanding Dec. 31, '16 . . .	6,000.00	
	<u>12,000.00</u>	<u>12,000.00</u>

HIGHWAY CONSTRUCTION LOAN 1915

Outstanding Jan. 1, '16 . . .		6,000.00
Payments 1916	6,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

HIGHWAY CONSTRUCTION LOAN 1916

Borrowed 1916		6,000.00
Outstanding Dec. 31, '16 . . .	6,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

LOWELL STREET CONSTRUCTION LOAN 1915

Outstanding Jan. 1, '16 . . .		4,000.00
Payments 1916	4,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

LOWELL STREET CONSTRUCTION LOAN 1916

Borrowed 1916		4,000.00
Outstanding Dec. 31, '16 . . .	4,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

SEWERAGE LOAN (First Issue)

Outstanding Jan. 1, '16 . . .		185,000.00
Payments 1916	5,000.00	
Outstanding Dec. 31, '16 . . .	180,000.00	
	<u>185,000.00</u>	<u>185,000.00</u>

SEWERAGE LOAN (Second Issue)

Oustanding Jan. 1, '16 . . .		13,000.00
Oustanding Dec. 31, '16		
(1st payment due 1923) .	13,000.00	
	13,000.00	13,000.00

BYRON STREET SEWER LOAN (First Issue) 1911

Oustanding Jan. 1, '16 . . .		1,000.00
Payments 1916	1,000.00	
	1,000.00	1,000.00

ELM AND ARMORY STREETS SEWER LOAN 1913

Oustanding Jan. 1, '16 . . .		3,000.00
Payments 1916	1,000.00	
Oustanding Dec. 31, '16 . . .	2,000.00	
	3,000.00	3,000.00

MAIN AND FRANKLIN STREETS SEWER 1913

Oustanding Jan. 1, '16 . . .		1,500.00
Payments 1916	500.00	
Oustanding Dec. 31, '16 . . .	1,000.00	
	1,500.00.	1,500.00

UPPER GOULD STREET SEWER 1914

Oustanding Jan. 1, '16 . . .		1,500.00
Payments 1916	500.00	
Oustanding Dec. 31, '16 . . .	1,000.00	
	1,500.00	1,500.00

BYRON STREET SEWER 1914 (Second Issue)

Oustanding Jan. 1, '16 . . .		1,000.00
Payments 1916	500.00	
Oustanding Dec. 31, '16 . . .	500.00	
	1,000.00	1,000.00

PARK AVENUE SEWER 1915

Oustanding Jan. 1, '16 . . .		4,000.00
Payments 1916	1,000.00	
Oustanding Dec. 31, '16 . . .	3,000.00	
	<u>4,000.00</u>	<u>4,000.00</u>

SEWER EXTENSION LOAN 1916

Borrowed 1916		2,200.00
Oustanding Dec. 31, '16 . . .	2,200.00	
	<u>2,200.00</u>	<u>2,200.00</u>

WATER CONSTRUCTION LOAN 1903

Oustanding Jan. 1, '16 . . .		179,000.00
Payments 1916	8,000.00	
Oustanding Dec. 31, '16 . . .	171,000.00	
	<u>179,000.00</u>	<u>179,000.00</u>

WATER METERS LOAN 1912 (First Issue)

Oustanding Jan. 1, '16 . . .		10,500.00
Payments 1916	1,500.00	
Oustanding Dec. 31, '16 . . .	9,000.00	
	<u>10,500.00</u>	<u>10,500.00</u>

WATER METERS LOAN 1913 (Second Issue)

Oustanding Jan. 1, '16 . . .		12,000.00
Payments 1916	1,500.00	
Oustanding Dec. 31, '16 . . .	10,500.00	
	<u>12,000.00</u>	<u>12,000.00</u>

MAIN STREET WATER MAIN LOAN 1913 (First Issue)

Oustanding Jan. 1, '16 . . .		6,000.00
Payments 1916	1,000.00	
Oustanding Dec. 31, '16 . . .	5,000.00	
	<u>6,000.00</u>	<u>6,000.00</u>

MUNICIPAL LIGHT PLANT LOAN 1894 (First Issue)

Outstanding Jan. 1, '16 . .		81,000.00
Payments 1916	9,000.00	
Outstanding Dec. 31, '16 . .	72,000.00	
	81,000.00	81,000.00

MUNICIPAL LIGHT PLANT LOAN 1909 (Second Issue)

Outstanding Jan. 1, '16 . .		10,000.00
Payments 1916	2,500.00	
Outstanding Dec. 31, '16 . .	7,500.00	
	10,000.00	10,000.00

WATER STREET GAS MAIN LOAN 1914

Outstanding Jan. 1, '16 . .		5,000.00
Payments 1916	1,000.00	
Outstanding Dec. 31, '16 . .	4,000.00	
	5,000.00	5,000.00

UNDERGROUND WIRES LOAN 1913

Outstanding Jan. 1, '16 . .		2,000.00
Payments 1916	1,000.00	
Outstanding Dec. 31, '16 . .	1,000.00	
	2,000.00	2,000.00

GREENWOOD SCHOOL LOAN 1896

Outstanding Jan. 1, '16 . .		2,000.00
Payments 1916	1,000.00	
Outstanding Dec. 31, '16 . .	1,000.00	
	2,000.00	2,000.00

JUNCTION SCHOOL LOAN 1901

Outstanding Jan. 1, '16 . .		9,000.00
Payments 1916	1,500.00	
Outstanding Dec. 31, '16 . .	7,500.00	
	9,000.00	9,000.00

HURD SCHOOL LOAN 1898

Outstanding Jan. 1, '16 . .		3,000.00
Payments 1916	1,000.00	
Outstanding Dec. 31, '16 . .	2,000.00	
	<u>3,000.00</u>	<u>3,000.00</u>

HIGH SCHOOL SITE LOAN 1913

Outstanding Jan. 1, '16 . .		20,000.00
Payments 1916	2,500.00	
Outstanding Dec. 31, '16 . .	17,500.00	
	<u>20,000.00</u>	<u>20,000.00</u>

MOTOR FIRE APPARATUS LOAN 1914

Outstanding Jan. 1, '16 . .		3,600.00
Payments 1916	900.00	
Outstanding Dec. 31, '16 . .	2,700.00	
	<u>3,600.00</u>	<u>3,600.00</u>

FIRE INSURANCE LOAN 1911

Outstanding Jan. 1, '16 . .		500.00
Payments 1916	500.00	
	<u>500.00</u>	<u>500.00</u>

RECAPITULATION

Outstanding Dec. 31, 1916

Sewerage Loans	202,700.00
Water Loans	195,500.00
Light Dept. Loans	84,500.00
Highway Loans	16,000.00
School Loans	10,500.00
High School Site Loan	17,500.00
Fire Apparatus Loan	2,700.00
	<u>529,400.00</u>

STATEMENT

Town of Wakefield, Massachusetts
BALANCE OF BOND ACCOUNT

Feb. 5, 1917

Account 3½ per cent Municipal Light Bonds due Apr. 1, 1916
 No. 19 @ 1,000
 21 " 500 \$1,500

OLD COLONY TRUST COMPANY,

G. A. Chisholm, Asst. Secretary.

Old Colony Trust Company,
 Coupon Department,
 Feb. 5, 1917.

I have examined the cancelled bonds and notes in the hands of the Treasurer amounting to \$64,400.00 and certify that they are properly accounted for, except one note of \$1,000 and one note of \$500—which money is held by the Old Colony Trust Co. of Boston, awaiting presentation of notes.

TRUST FUNDS

NANCY WHITE SCHOOL FUND (\$500.00)

Principal and interest deposited in the Wakefield Savings Bank.
 Income to be used for the purchase of books for the Hurd School.

CREDIT

Balance January 1, 1916	. . . . .	524.40
Interest, 1916	. . . . .	21.16

DEBIT

National Geographic Soc., books	4.50
Chas. Scribner's Sons Co., books	5.00
The Century Co., books	2.25
DeWolfe & Fiske Co., books	10.32
David Farquhar, books	4.05

26.12

Balance December 31, 1916

519.44

545.56

545.56

FLINT MEMORIAL LIBRARY FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance January 1, 1916	. . . . .	1,000.00
Interest, 1916	. . . . .	40.00

DEBIT

Transferred to Library (interest)	40.00	
Balance December 31, 1916	1,000.00	
	<u>1,040.00</u>	<u>1,040.00</u>

FRANCIS P HURD LIBRARY FUND (\$2,500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance January 1, 1916	2,500.00
Interest for 1916	100.00

DEBIT

Transferred to Library Dept. (int.)	100.00	
Balance December 31, 1916	2,500.00	
	<u>2,600.00</u>	<u>2,600.00</u>

CYRUS WAKEFIELD LIBRARY FUND (\$500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance January 1, 1916	500.00
Interest for 1916	20.00

DEBIT

Transferred to Library Dept. (int.)	20.00	
Balance December 31, 1916	500.00	
	<u>520.00</u>	<u>520.00</u>

FRANKLIN POOLE LIBRARY FUND (\$500.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance January 1, 1916	500.00
Interest for 1916	20.00

DEBIT

Transferred to Library Dept. (int.)	20.00	
Balance December 31, 1916	500.00	
	<u>520.00</u>	<u>520.00</u>

CYRUS G. BEEBE LIBRARY FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income to the credit of the Town Library.

CREDIT

Balance January 1, 1916	2,000.00
Interest for 1916	80.00

DEBIT

Tranferred to Town Library (int.)	80.00	
Balance December 31, 1916	2,000.00	
	<u>2,080.00</u>	<u>2,080.00</u>

MERRILL W. GOVE LIBRARY FUND (\$500.00)

Deposited in the Blackstone Savings Bank of Boston.

CREDIT

Balance January 1, 1916	500.00
Interest for 1916	20.20

DEBIT

Trans. to Town Library (int.)	20.20	
Balance December 31, 1916	500.00	
	<u>520.20</u>	<u>520.20</u>

JONATHAN NICHOLS TEMPERANCE FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916, (fund)	1,000.00
Balance January 1, 1916, (int.)	7.63
Interest for 1916	40.30

DEBIT

Howard Spear	10.00	
Lemuel A. Thompson	10.00	
Herman C. Kenney	10.00	
Raymond U. Johnson	10.00	
	<u>40.00</u>	
Balance December 31, 1916	1,007.93	
	<u>1,047.93</u>	<u>1,047.93</u>

CORNELIUS SWEETSER LECTURE FUND (\$10,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT

Balance January 1, 1916	10,000.00
Interest for 1916	400.00

DEBIT

Harry M. Wheeler, Treas.	400.00
Balance December 31, 1916	10,000.00
	<u>10,400.00</u>
	10,400.00

CORNELIUS SWEETSER LECTURE GUARANTEE FUND

Deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916	1,047.64
Interest for 1916	42.30

DEBIT

Balance December 31, 1916	1,089.94
	<u>1,089.94</u>
	1,089.94

NANCY WHITE PARK FUND (\$1,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT

Balance January 1, 1916	1,000.00
Interest for 1916	40.00

DEBIT

Transferred to Park Dept. (int.)	40.00
Balance December 31, 1916	1,000.00
	<u>1,040.00</u>
	1,040.00

MARY E. ABORN PARK FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston.

CREDIT

Balance January 1, 1916	2,000.00
Interest for 1916	80.00

DEBIT

Transferred to Park Dept. (int.)	80.00
Balance December 31, 1916	2,000.00
	<u>2,080.00</u>
	2,080.00

CORNELIUS SWEETSER CEMETERY LOT FUND (\$1,000.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916	1,261.50
Interest for 1916	50.94

DEBIT

W. H. Murray, care of lot	10.00	
Water Dept., water rates	3.00	13.00
Balance December 31, 1916	1,299.44	
	<u>1,312.44</u>	<u>1,312.44</u>

JANE K. VINTON CEMETERY LOT FUND (\$50.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916 (fund)	50.00
Balance January 1, 1916 (int) . . . . .	.48
Interest for 1916	2.02

DEBIT

W H. Murray, care of lot	2.00	
Balance December 31, 1916	50.50	
	<u>52.50</u>	<u>52.50</u>

CLARISSA E SWAIN CEMETERY LOT FUND (\$500.00)

Deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916 (fund)	500.00
Balance January 1, 1916 (int.)	28.54
Interest for 1916	21.34

DEBIT

W. H. Murray, care of lot	8.00	
Balance December 31, 1916	541.88	
	<u>549.88</u>	<u>549.88</u>

FLINT OLD BURIAL GROUND FUND (\$2,000.00)

Invested in a certificate of deposit in the Liberty Trust Co. of Boston. Income deposited in the Wakefield Savings Bank.

CREDIT

Balance January 1, 1916 (fund)	2,000.00
Balance January 1, 1916 (int.)	12.43
Interest for 1916	80.48

DEBIT

Various persons, payroll	64.00	
Moth Dept., spraying	13.93	
Anderson & Lofstrom, painting fence	7.00	
	<u>84.93</u>	
Balance December 1, 1916	2,007.98	
	<u>2,092.91</u>	<u>2,092.91</u>

EZRA EATON CEMETERY LOT FUND (\$100.00)

Deposited in the Blackstone Savings Bank of Boston.

CREDIT

Balance January 1, 1916 (fund)	100.00
Balance January 1, 1916 (int.)	2.00
Interest 1916	4.12

DEBIT

Balance December 31, 1916	106.12	
	<u>106.12</u>	<u>106.12</u>

Total principal of Trust Funds Dec. 31, 1916, \$25,150.00; available interest Dec. 31, \$1,473.23; total, \$26,623.23.

The Deposit Books and Certificates of Deposits of the several banking institutions in which the above funds are deposited, have been examined and found as reported.

NOTE.—The smaller principal of \$25,150.00 Trust Funds reported in 1916 in place of \$26,150.00 in 1915 is accounted for in the handling of the Cornelius Sweetser Lecture Guarantee Fund.

In 1915, \$1000 was included in the Trust Fund principal while in 1916 the whole amount is used as available interest.

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5

Revenue Cash		29,109.38	Accounts Payable:		
Accounts Receivable:			Temporary Loans		170,000.00
Taxes, 1915	45,119.07		Selectmen's Orders (unpaid)		3.65
Taxes, 1916	98,794.13	143,913.20	Appropriation balances:		
Moth Assessments, 1915 .	410.58		High School Special Committee	96.80	
Moth Assessments, 1916 .	854.53	1,265.11	Nahant Street (widening) . .	356.00	
Sidewalk Assessments, 1916		17.65	Oak Street (widening) . . .	88.50	
Sewer Assessments, 1915 .	696.50		Land for Boulevard	401.00	
Sewer Assessments, 1916 .	1,386.49	2,082.99	Water Street (widening) . .	165.00	
Sewer Not-apportioned . .		1,828.73	Depreciation Acct. (Light Dept)	.76	1,108.06
State Aid (Com. of Mass.) .		3,043.33	Overlay 1916 (remaining for		
Sold'rs' Bur. (Com. of Mass.)		100.00	abatement of taxes) . . .		5,345.32
Water Services		92.30	Surplus Revenue	9,413.37	
Departmental Bills:			Less abatements in excess of		
Poor Dept.	2,510.25		Overlay 1915	1,716.01	7,697.36
Highway Dept. (sidewalks) .	109.82				
School Dept.	25.00				
Cemetery Dept.	56.63	2,701.70			

Municipal Light Bills . . .	9,523.16	Municipal Light (revenue . . .	9,523.16
Tax titles (held by town) . . .	11,692.61	Tax titles (revenue) . . .	11,692.61
Apportioned Sewers . . .	10,015.22	Apportioned Sewer (revenue):	
		Due in 1917 . . .	1,705.84
		1918 . . .	1,672.09
		1919 . . .	1,606.72
		1920 . . .	1,533.12
		1921 . . .	1,184.22
		1922 . . .	873.63
		1923 . . .	677.08
		1924 . . .	363.38
		1925 . . .	199.46
		1926 . . .	199.68
			10,015.22
			215,385.38

MEMORANDUM ACCOUNT

Municipal Light Dept.			
Meter refund account:			
Cash on hand . . .	1,849.00	Due Depositors . . .	1,849.00

NON-REVENUE ACCOUNTS

ASSETS

Cash in Bank	6,940.03	Appropriation Balances:		
		Sewer extensions for 1916 . . .	1,561.56	
		Highway Construct'n (Main St.)	4,923.48	
		Lowell Street	454.99	6,940.03
	<u>6,940.03</u>			<u>6,940.03</u>

LIABILITIES

DEBT ACCOUNTS

Net Bonded Debt	529,400.00	Fire Dept. Loans	2,700.00
		Highway Construction Loans . .	16,000.00
		Sewer Construction Loans . . .	202,700.00
		School Construction Loans . . .	10,500.00
		High School Site	17,500.00
		Light Dept. Loans	84,500.00
		Water Dept. Loans	195,500.00
	<u>529,400.00</u>		<u>529,400.00</u>

TRUST ACCOUNTS

Cash and Securities	26,623.23	Nancy White School Fund	519.44
		Library Funds:	
		Flint Memorial	1,000.00
		Francis P. Hurd	2,500.00
		Cyrus Wakefield	500.00
		Franklin Poole	500.00
		Cyrus G. Beebe	2,000.00
		Merrill W. Gove	500.00
		Park Funds:	7,000.00
		Nancy White	1,000.00
		Mary G. Aborn	2,000.00
		Cemetery Funds:	3,000.00
		C. Sweetser	1,299.44
		Jane K. Vinton	50.50
		Clarissa E. Swain	541.88
		Flint Old Burial Ground	2,007.98
		Ezra Eaton	106.12
		Miscellaneous Funds:	4,005.92
		J. Nichols Temperance Fund	1,007.93
		C. Sweetser Lecture Fund	10,000.00
		C. Sweetser Lecture Guar. Fund	1,089.94
			12,097.87
	26,623.23		26,623.23

REVENUE ACCOUNTS

Note:—The surplus revenue shows a net balance of \$7,697.36 Dec. 31, '16, as against \$5,654.23 on Dec. 31, '15, making a gain in revenue for the year of \$2,043.13. In other words, if the town should collect all moneys due them, and pay all obligations (excepting bonded indebtedness) there would remain a cash balance of \$7,697.36 at the close of the year.

The accounts of the Treasurer have been examined and agree with the Accountant's books; the cash balances have been verified by bank statements. All permanent and temporary loans cancelled during the year by the Treasurer have been examined, and found as reported, except as noted under Debt Account.

Respectfully submitted,

H. A. SIMONDS,

Town Accountant.

UNPAID BILLS DECEMBER 31, 1916

School Dept.:

Mary K. English	1.95	
C. Bowering	15.73	
Curley Bros.	7.50	
Otto Johnson	7.70	
G. H. Taylor	5.26	
C. W. West	3.61	41.75

Fire Dept.:

H. A. Feindel	7.50	
G. H. Taylor	4.33	
Lakeside Cemetery Corp.	2.00	
Edw. S. Hitchcock	2.72	
Peerless Motor Car Co.	5.40	
Boston W. H. & R. Co.	12.00	33.95

Highway Dept.:

Architects Roofing Co.	3.75	
J. Laybolt	4.99	
Palmer Corbett	2.00	
L. E. Bennett	117.15	127.89

Poor Dept.:

Com. of Mass.	13.50	
Ralph Edmands	9.75	
T. P. Loughlin	4.25	
Fred'k C. Small & Co	13.50	
Visiting Nurse Association	2.50	
Curley Bros.	10.00	
Mass. General Hospital	37.25	
City of Boston	78.00	
T. E. Giles	3.75	
W. P. Whitehead	8.85	
Frank Lanzillo	4.77	186.12

Town Hall:

G. H. Taylor	76.19	
Light Dept.	7.23	83.42

Health Dept.:

T. I. Paon	100.00	
Bonney & Dutton	3.77	
J. R. Reid	17.50	121.27

Sealer W. & M. Dept.:

W. W. Bessey & Son		13.50
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Water Dept. (Maintenance):

E. C. Sherman	20.82	
Curley Bros.	34.75	
New England Co.	1.10	
A. B. Comins	3.50	60.17

Sewer Dept. (Construction):

C. R. Herrick	46.00	
F. B. Witherly	47.50	93.50

Municipal Light Dept.:**General Account:**

Braman, Dow & Co.	4.37	
W. S. Darley & Co.	35.00	
T. E. Giles	14.50	
W. H. Grant	7.50	
John W. Lockerbie	24.50	
A. S. Morss Co.	5.73	
Pettingill-Andrews	25.87	
E. I. Purrington	24.62	
Scientific Heater Co.	38.00	
Wakefield Cement Stone Co.	20.00	
H. M. Dolbeare	15.75	
Western Elec. Co.	81.79	
Wakefield Harness Co.	6.45	
E. H. Whitney	1.55	
Westmoreland Coal Co.	309.27	
Bay State St. Ry. Co.	1.13	
American Oil & Gasoline Co.	1.00	
Lead Lined Iron Pipe Co.	1.05	
Curley Bros.	61.38	
N. E. Tel. & Tel. Co.	197.10	
H. Mueller Mfg. Co.	34.35	
A. T. Locke	7.11	
Stuart-Howland Co.	38.00	
William A. Prescott	541.86	
Sidney L. Cole	9.92	
Jos. J. Hughes	18.54	
Bates Garage	4.40	
G. H. Taylor	3.03	
Bonney & Dutton	3.85	1,537.62

Depreciation Account:

General Elec. Co.	693.65	
Stuart-Howland Co.	266.31	
Nathan Tufts Meter Co.	116.81	
Western Elec. Co.	81.14	
Bonney & Dutton	4.50	
B. & M. R.R.	1.66	1,164.07

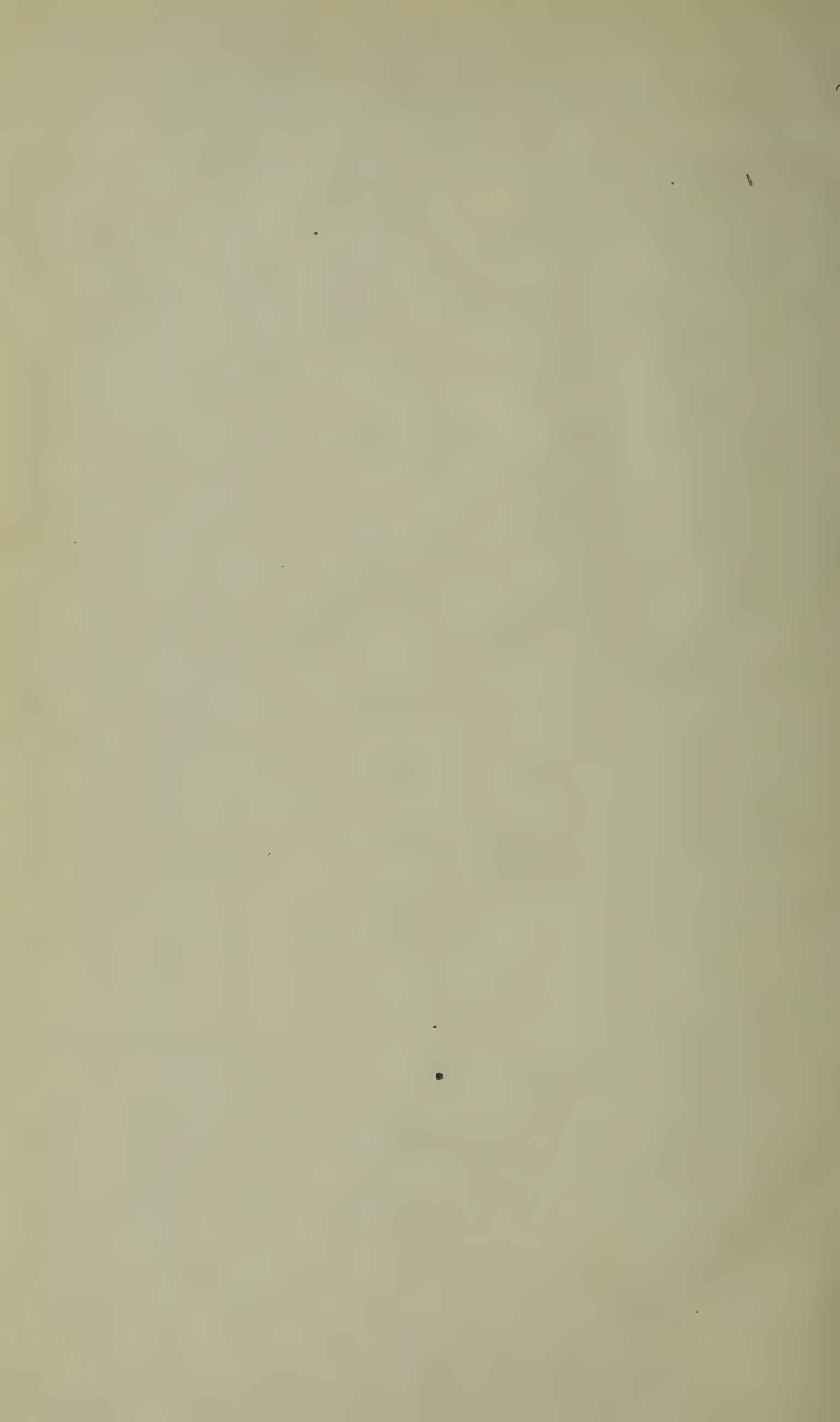
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